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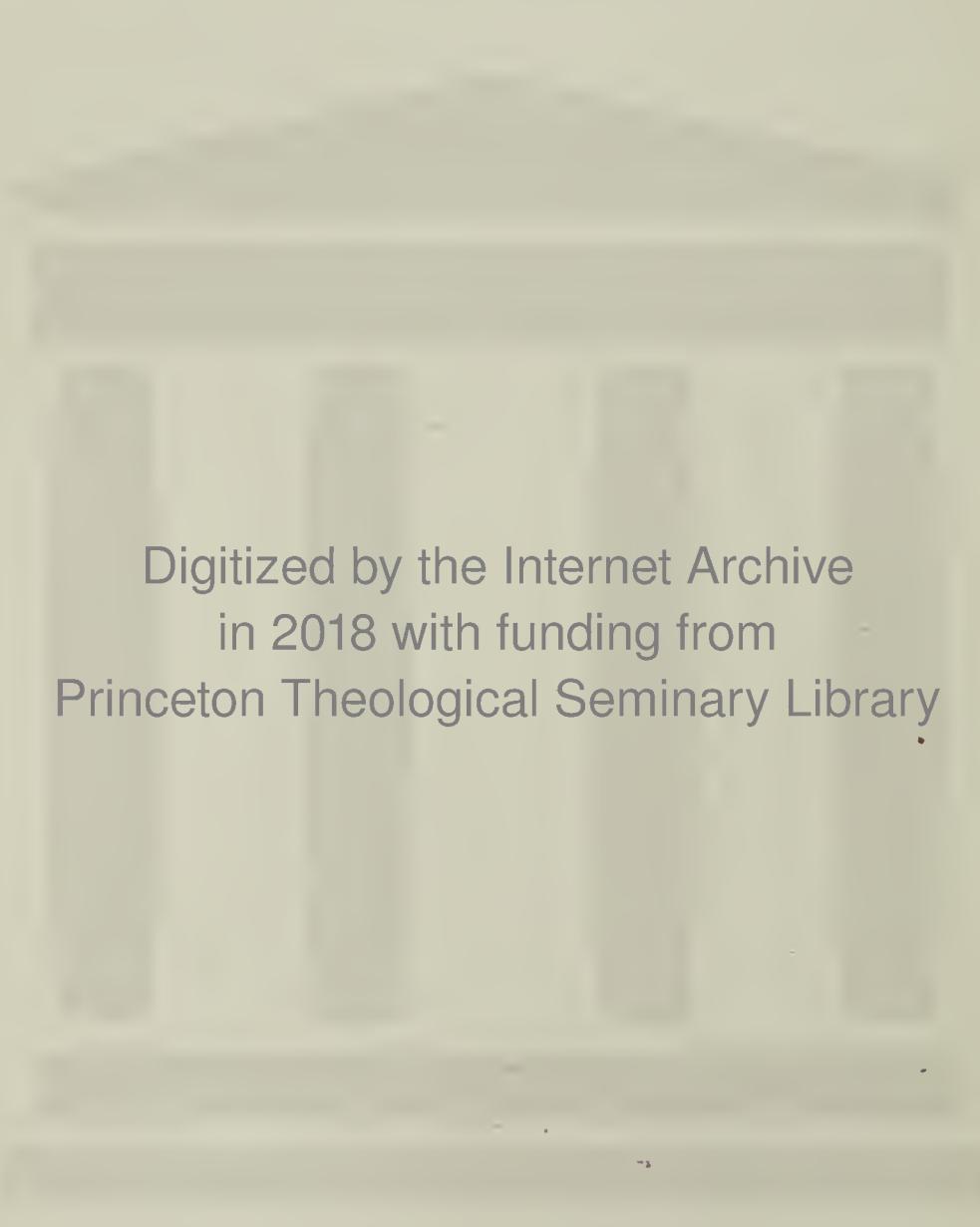
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THE AMERICAN ALMANAC AND TREASURY OF FACTS.

Among the many topics which the solid tables of statistics in this volume illustrate are the following:

- Population of the Globe and of the United States in detail.
- Public debts, revenue and expenditure, imports and exports of all Nations.
- Heads of the principal Nations of the world in 1880.
- The railroads and telegraphs of all countries, with those of the United States and their progress, dividends, bonded debts, etc., in detail.
- Occupations of the people in the United States.
- Complete tables of the production of gold and silver, by far the fullest that have been gathered, and embracing the estimates of various publicists in one view.
- A complete view of the excise and tariff laws, with duties on all important articles.
- Agricultural statistics of the United States from 1870 to 1879.
- The business of the Patent Office of the United States from the beginning, with fees for patents.
- Regulations for copyright under United States laws.
- The statistics of the Post-office system and its revenue and expenditure from 1790 to 1879, with rates of postage, foreign and domestic.
- Statistics of churches in the United States and the religions of the world.
- Dividends of manufacturing companies during the last few years.
- Table of the United States public lands open to settlement, and regulations for sale, and for free settlement under the Homestead law.
- Valuation of property in every State and Territory in 1870 and in 1879.
- Public debts of States and cities in 1870 and 1879.
- Receipts and expenditures of the United States under each head from 1789 to 1879.
- Comparative table of newspapers and periodicals in the United States in 1850, 1860, 1870, and 1879.
- Prices of twenty-five leading articles of consumption for fifty-four years, 1825-1878.
- Prices of British consols from 1789 to 1878.
- The discount rates of the Bank of England from its foundation to 1879.
- Prices of gold, railway stocks, and United States bonds in the New York market for the past twenty years, 1860-1879.
- Statistics of education, showing number of pupils, amount expended for public schools, teachers' salaries, and number and cost of universities and colleges.
- Tables of illiteracy by States and Territories comparatively.
- Comparative population of American cities in 1870 and 1875.
- Population of States which have taken their own census since the ninth census of the United States in 1870.
- Pensions paid by the United States Government, with list of pension agents.
- Annual immigration into the United States, with the Chinese immigration distinguished.
- Interest laws of every State and Territory, with penalties for usury.
- The army of the United States, with a pay table.
- The United States navy and its pay.
- A complete table of the gold and silver coinage of the United States.
- Table of manufactures in the United States.
- The date of each forthcoming State election.
- The time of meeting for every State Legislature.
- The Governors of all the States and Territories, with their salaries and politics.
- Several pages exhibiting the climates of the United States in their farthest range of temperature, from Alaska to Florida.
- Tables of rain-fall in America, and in other countries.
- The reduction of the public debt of the United States and the interest thereon.
- Full statistics of National banks, savings banks, and other fiscal institutions, with the amount of their deposits, loans, discounts and circulation.
- A table of vital statistics, showing the expectation of life at every age from one year to 104 years.
- An official directory of the United States Government, showing the complete list of succession in every important office.
- Tables of all the principal present officers of the United States—customs, revenue, executive, judicial, etc.—foreign ministers and consuls, with salaries attached.
- A full list of both houses of Congress, with their committees and the political complexion of each house.
- Complete tables in detail of every Presidential election in all the States; the fullest published.
- The latest State elections, with the vote in each State by counties in detail.
- And many other tables too numerous to be mentioned in this succinct summary.



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✓ AMERICAN ALMANAC

AND

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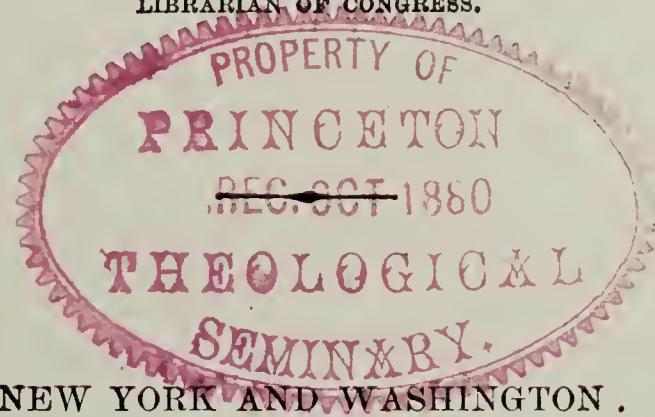
FOR THE YEAR

1880.

EDITED BY

AINSWORTH R. SPOFFORD,

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THE AMERICAN NEWS COMPANY.

—
1880.

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THIRD ANNUAL PUBLICATION.

THE AMERICAN ALMANAC AND TREASURY OF FACTS

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FIXED AND MOVABLE FESTIVALS.

Epiphany,	Jan. 6	Rogation Sunday,	May 2
Septuagesima Sunday,	Jan. 25	Holy Thursday (Ascension-day),	May 6
Sexagesima Sunday,	Feb. 1	Whit Sunday (Pentecost),	May 16
Quinquagesima (Shrove) Sunday,	Feb. 8	Trinity Sunday,	May 23
Ash Wednesday,	Feb. 11	Corpus Christi,	May 27
First Sunday in Lent,	Feb. 15	Decoration Day (Soldiers' Graves),	May 30
Quadragesima Sunday,	Feb. 15		
Washington's Birthday,	Feb. 22	Independence Day,	July 4
St. Patrick's Day,	March 17	Michaelmas Day,	Sept. 29
Mid-Lent Sunday,	March 7	Halloween,	Oct. 31
Palm Sunday,	March 21	All Saints Day (Hallowmas),	Nov. 1
Good Friday,	March 26	Thanksgiving Day,	Nov. 25
Easter Sunday,	March 28	First Sunday in Advent,	Nov. 28
Low Sunday,	April 4	St. Andrew's Day,	Nov. 30
		Christmas Day,	Dec. 25

CHRONOLOGICAL CYCLES, ETC.

Dominical Letters,	D, C	Roman Indiction,	8
Solar Cycle,	13	Julian Period,	6593
Lunar Cycle, or Golden Number,	19	Jewish Era,	5840-41
Epact,	18	Mohammedan Era,	1297-98

The Solar Cycle embraces a period of 28 years.

The Roman Indiction is a cycle of 15 years.

The Lunar Cycle is 235 synodical revolutions of the moon — 19 years.

The Epact denotes the age of the moon on the first day of January.

ECLIPSES FOR 1880.

In the year 1880 there will be six eclipses, four of the sun, and two of the moon :

1. A total eclipse of the sun, January 11. Invisible at Washington and in the United States east of the Mississippi. Visible to the western quarter of North America, and total in parts of California, Nevada, and Utah. At Denver and Santa Fé begins at 4h. 1m. P.M.
2. A total eclipse of the moon, on the morning of June 22. Visible to western edge of North America.
3. An annular eclipse of the sun, July 7. Invisible in the United States.
4. Partial eclipse of the sun, December 1. Invisible in the United States.
5. A total eclipse of the moon, on the morning of December 16. Invisible in the eastern parts of the United States. In the region west of the Mississippi the moon will set in shadow about sunrise.
6. A partial eclipse of the sun, December 31. Partly visible at Washington and to the eastern portion of North America as far west as Illinois and Mississippi. Eclipse begins on the earth December 31, 6h. 53m. A.M., Washington mean time, in longitude $5^{\circ} 22'$ east from Washington, and in latitude $35^{\circ} 30'$ north. The sun will rise partially eclipsed, and the eclipse will end at the following places at the hours given, about five digits on the northern part of the sun being eclipsed: Boston, 9h. 9m. A.M.; New York, 8h. 50m.; Philadelphia, 8h. 41m.; Washington, 8h. 29m.; Charleston, 7h. 58m. Magnitude of greatest eclipse = 0.715 (sun's diameter = 1).

On March 17th, an occultation of Mars by the moon will occur, visible in the Eastern and Middle States, the immersion beginning at Washington at 6.22 P.M. and the emersion following at 7.38 P.M.

MORNING STARS.

VENUS from Jan. 1. to July 13.
MARS, Oct. 25 to Dec. 31.
JUPITER from March 15 to Oct. 7.
SATURN from April 8 to Oct. 18.
MERCURY, Jan. 1 to Feb. 14; March 28 to June 1; Aug. 5 to Sept. 17; Nov. 23 to Dec. 31.

EVENING STARS.

VENUS from July 13 to Dec. 31.
MARS from Jan. 1 to Oct. 25.
JUPITER, Jan. 1 to March 15; Oct. 7 to Dec. 31.
SATURN from Jan. 1 to April 8; Oct. 18 to Dec. 31.
MERCURY, Feb. 14 to March 28; June 1 to Aug. 5; Sept. 17 to Nov. 23.

PERPETUAL ALMANAC.

A Calendar for ascertaining any Day of the Week in any given Time during the Nineteenth Century.

YEARS 1801 TO 1900.

1801	1807	1818	1829	1835	1846	1857	1863	1874	1885	1891	4	7	7	3	5	1	3	6	2	4	7	2
1802	1813	1819	1830	1841	1847	1858	1869	1875	1886	1897	5	1	1	4	6	2	4	7	3	5	1	3
1803	1814	1825	1831	1842	1853	1859	1870	1881	1887	1898	6	2	2	5	7	3	5	1	4	6	2	4
1805	1811	1822	1833	1839	1850	1861	1867	1878	1889	1895	2	5	5	1	3	6	1	4	7	2	5	7
1806	1817	1823	1834	1845	1851	1862	1873	1879	1890	...	3	6	6	2	4	7	2	5	1	3	6	1
1809	1815	1826	1837	1843	1854	1865	1871	1882	1893	1899	7	3	3	6	1	4	6	2	5	7	3	5
1810	1821	1827	1838	1849	1855	1866	1877	1883	1894	1900	1	4	4	7	2	5	7	3	6	1	4	6

To ascertain any day of the week, first look in the table of years for the year required, and under the months are figures which refer to the corresponding figures, at the head of the columns of days below. Thus: to know what day of the week July 4 fell in the year 1876, in the table of leap years, look for 1876, and in a parallel line, under July, is figure 6, which directs to column 6, in which it will be seen that July 4 fell on Tuesday. To find on what day of the month any given weekday falls, take the same course: Thus, the Tuesday after 1st Monday in November (election day) 1878, is shown in column 5, to which we are guided by the figure 5 in November, opposite 1878, to be the 5th day of the month.

LEAP YEARS.

1804	1832	1860	1888	7	3	4	7	2	5	7	3	6	1	4	6							
1808	1836	1864	1892	5	1	2	5	7	3	5	1	4	6	2	4	7	2					
1812	1840	1868	1896	3	6	7	3	5	1	3	6	2	4	7	2							
1816	1844	1872	...	1	4	5	1	3	6	1	4	7	2	5	7	3						
1820	1848	1876	...	6	2	3	6	1	4	6	2	5	7	3	5	1						
1824	1852	1880	...	4	7	1	4	6	2	4	7	3	5	1								
1828	1856	1884	...	2	5	6	2	4	7	2	5	1	3	6	1							

1	2	3	4	5	6	7
Monday	1	Tuesday	1	Wednesday	1	Thursday
Tuesday	2	Wednesday	2	Thursday	2	Sunday
Wednesday	3	Thursday	3	Saturday	3	Monday
Thursday	4	Friday	4	Sunday	4	Tuesday
Friday	5	Saturday	5	Monday	5	Wednesday
Saturday	6	Sunday	6	Tuesday	6	Thursday
Sunday	7	Monday	7	Wednesday	7	Friday
Monday	8	Tuesday	8	Thursday	8	Saturday
Tuesday	9	Wednesday	9	Friday	9	Sunday
Wednesday	10	Thursday	10	Saturday	10	Monday
Thursday	11	Friday	11	Sunday	11	Tuesday
Friday	12	Saturday	12	Monday	12	Wednesday
Saturday	13	Sunday	13	Tuesday	13	Thursday
Sunday	14	Monday	14	Wednesday	14	Friday
Monday	15	Tuesday	15	Thursday	15	Saturday
Tuesday	16	Wednesday	16	Friday	16	Sunday
Wednesday	17	Thursday	17	Saturday	17	Monday
Thursday	18	Friday	18	Sunday	18	Tuesday
Friday	19	Saturday	19	Monday	19	Wednesday
Saturday	20	Sunday	20	Tuesday	20	Thursday
Sunday	21	Monday	21	Wednesday	21	Friday
Monday	22	Tuesday	22	Thursday	22	Saturday
Tuesday	23	Wednesday	23	Friday	23	Sunday
Wednesday	24	Thursday	24	Saturday	24	Monday
Thursday	25	Friday	25	Sunday	25	Tuesday
Friday	26	Saturday	26	Monday	26	Wednesday
Saturday	27	Sunday	27	Tuesday	27	Thursday
Sunday	28	Monday	28	Wednesday	28	Friday
Monday	29	Tuesday	29	Thursday	29	Saturday
Tuesday	30	Wednesday	30	Friday	30	Sunday
Wednesday	31	Thursday	31	Saturday	31	Monday

TABLE OF TIDE CONSTANTS.

5

THE TIME OF HIGH WATER

at the places following may be found approximately for each day by adding to or subtracting from the time of high water at New York the hours and minutes annexed.

[Corrected at the office of the United States Coast and Geodetic Survey.]

	H. M.		H. M.
Albany, N. Y.....add	9 39	New London, Conn.....add	1 16
Annapolis, Md.....add	8 57	Newport, R. I.....sub.	22
Atlantic City, N. J.....sub.	18	Norfolk, Va.....add	56
Baltimore, Md.....add	10 52	Norwich, Conn.....add	2 5
Bar Harbor, Me.....add	2 50	Old Point Comfort, Va....add	37
Beaufort, S. C.....sub.	9	Philadelphia, Pa.....add	5 37
Block Island, R. I.....sub.	53	Plymouth, Mass.....add	3 12
Boston, Mass.....add	3 22	Point Lookout, Md.....add	4 49
Bridgeport, Conn.....add	3 4	Portland, Me.....add	3 10
Bristol, R. I.....sub.	2	Portsmouth, N. H.....add	3 16
Cape May, N. J.....add	12	Poughkeepsie, N. Y.....add	4 27
Charleston, S. C.....sub.	43	Providence, R. I.....add	7
Eastport, Me.....add	3 1	Richmond, Va.....add	8 47
Fernandina, Fla.....sub.	19	Rockaway Inlet, N. Y....sub.	28
Gloucester, Mass.....add	2 57	Rockland, Me.....add	2 55
Isles of Shoals.....add	3 11	Rockport, Mass.....add	2 50
Jacksonville, Fla.....add	36	Salem, Mass.....add	3 05
Key West, Fla.....add	1 23	Sandy Hook, N. J.....sub.	36
League Island, Pa.....add	5 12	Savannah, Ga.....sub.	49
Marblehead, Mass.....add	3 4	Smithville, N. C.....sub.	51
Nahant, Mass.....add	3 2	Vineyard Haven, Mass....add	3 35
Nantucket, Mass.....add	4 31	Washington, D. C.....add	11 54
New Bedford, Mass.....add	10	Watch Hill, R. I.....add	53
Newburyport, Mass.....add	3 29	West Point, N. Y.....add	2 55
New Haven, Conn.....add	3 1	Wilmington, N. C.....add	59

EXAMPLE.—To ascertain at what hour it will be high tide at Baltimore on the 1st of August, find the time of high water at New York under August 1st, which is 4.24 A.M., then add 10 hours 52 minutes, as found in the table of Tide Constants under Baltimore, and we have 3.16 P.M. as the hour of high water at Baltimore August 1st, 1880.

NOTE.—The hours of high water in the calendar pages are the morning hours—from midnight to noon—throughout the year, as computed for the U. S. Coast Survey. To find the time of next high water, or the afternoon tide—from noon to midnight—add 12 h. 25 m. in each day. The result will be the proximate hour of evening tide. For low water, add 6 h. 12 m., approximately, to the time of high water.

Explanation of the Calendar.

THE two natural divisions of time are the day, of 24 hours, representing one revolution of the earth on its axis, and the year, 365 days, approximately representing one revolution of the earth around the sun. The month represents (nearly) the period of the moon's revolution round the earth (about $29\frac{1}{2}$ days), while the week is approximately one-fourth of this.

By the Julian Calendar, established by Julius Caesar, 46 B.C., the months were reconstructed; the Roman year, which began March 1, and had but ten months, being changed to Jan. 1, and two months added. Thirty-one days were given to the 1st, 3d, 5th, 7th, 8th, 10th, and 12th months, and 30 days each to the rest, except February, which on every fourth year received an intercalary day, made by the sexto *Calendas Martius*, whence “leap year” came to be called *Bisextile*. As the Julian year had $365\frac{1}{4}$ days, its length exceeded the true solar year by 11m. 14 sec., so that the equinox in the course of centuries fell back several days. To correct this error, Pope Gregory XIII. in 1582 reformed the calendar by suppressing ten days, restoring the equinox to March 21. The Gregorian Calendar also made every year which is divisible by four without a remainder a leap year, except the centesimal years, which are only leap years when the first two figures are divisible by four: thus 1600 was a leap year, 1700, 1800, and 1900 common years, 2000 a leap year, etc. The length of the mean year is 365 d. 5h. 49m. 12 sec., exceeding the true solar year nearly 26 sec., which error amounts only to 1 day in 3,325 years.

The Gregorian Calendar was adopted by Germany in 1700, and by English law in 1752, when the Julian Calendar, or *old style*, gave place to the *new style*, by dropping eleven days from the month of September, 1752.

The festival of Easter, commemorating the resurrection of Christ, used to be observed on the 14th day of the moon, i.e., near the full moon—the same as the Jewish Passover. But the Council of Nice, A.D. 325, ordered Easter to be celebrated on the Sunday next succeeding the ful' moon, that comes on or next after the vernal equinox—March 21st; thus making Easter and the related feast and fast days movable holidays.

1ST MONTH.]

JANUARY.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	5	2 h. 5 m. M.	1 h. 53 m. M.	1 h. 41 m. M.	1 h. 29 m. M.	0 h. 59 m. M.
New Moon.....	11	5 h. 56 m. A.	5 h. 44 m. A.	5 h. 32 m. A.	5 h. 20 m. A.	4 h. 50 m. A.
First Quarter..	19	1 h. 56 m. M.	1 h. 44 m. M.	1 h. 32 m. M.	1 h. 20 m. M.	0 h. 50 m. M.
Full Moon.....	27	5 h. 28 m. M.	5 h. 16 m. M.	5 h. 4 m. M.	4 h. 52 m. M.	4 h. 22 m. M.

Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.					Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.					Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.					Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.				
Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.				
1 Th.	7	30 4	38 8	58	7	25 4	44 9	0	10 46	7	19 4	49 9	2	7	35 5	9 7			
2 Fr.	7	30 4	39 10	5	7	25 4	44 10	5	11 29	7	19 4	50 10	6	7	35 6	10 7			
3 Sa.	7	30 4	40 11	13	7	25 4	45 11	12	.......	7	19 4	51 11	11	7	35 7	11 8		
4 S.	7	30 4	41 morn		7	25 4	46	morn	0 42	7	19 4	51	morn	7	35 7	morn			
5 M.	7	30 4	42 0	23	7	25 4	47	0	21	1	29	7	19 4	52 0	19	7	45 8	0 12	
6 Tu.	7	30 4	43 1	36	7	25 4	48	1	33	2	19	7	19 4	53 1	29	7	45 9	1 18	
7 W.	7	30 4	44 2	52	7	25 4	49	2	47	3	16	7	19 4	54 2	42	7	45 10	2 27	
8 Th.	7	29 4	45 4	7	7	24 4	50	4	1	4	22	7	19 4	55 3	56	7	45 11	3 33	
9 Fr.	7	29 4	46 5	19	7	24 4	51	5	13	5	28	7	19 4	56 5	6	7	45 11	4 47	
10 Sa.	7	29 4	47 6	22	7	24 4	52	6	14	6	29	7	19 4	57 6	9	7	45 12	5 51	
11 S.	7	29 4	48 sets.		7	24 4	53	sets.	7 26	7	19 4	58	sets.	7	35 13	sets.			
12 M.	7	28 4	49 5	58	7	23 4	54	6	1	8	23	7	18 4	59 6	6	7	35 14	6 19	
13 Tu.	7	28 4	50 7	12	7	23 4	55	7	15	9	17	7	18 5	0 7	18	7	35 15	7 26	
14 W.	7	28 4	52 8	24	7	23 4	56	8	25	10	9	7	18 5	1 8	23	7	35 16	8 31	
15 Th.	7	27 4	53 9	32	7	22 4	57	9	31	10	59	7	17 5	2 9	32	7	35 17	9 32	
16 Fr.	7	27 4	54 10	37	7	22 4	59	10	36	11	47	7	17 5	3 10	35	7	35 18	10 31	
17 Sa.	7	26 4	55 11	41	7	21 5	0 11	38	0	15	7	17 5	4 11	36	7	25 19	11 23		
18 S.	7	25 4	56 morn		7	21 5	1	morn	0 50	7	16 5	6	morn	7	25 20	morn			
19 M.	7	25 4	58 0	43	7	20 5	2 0	40	1 42	7	16 5	7 0	37	7	25 21	0 23			
20 Tu.	7	24 4	59 1	46	7	20 5	3 1	41	2 25	7	15 5	8 1	36	7	15 22	1 23			
21 W.	7	23 5	0 2	47	7	19 5	4 2	41	3 15	7	15 5	9 2	35	7	15 23	2 19			
22 Th.	7	23 5	1 3	45	7	19 5	6 3	38	4 11	7	14 5	10 3	32	7	15 23	3 14			
23 Fr.	7	22 5	3 4	39	7	18 5	7 4	32	5 9	7	13 5	11 4	26	7	0 24	4 7			
24 Sa.	7	21 5	4 5	27	7	17 5	8 5	20	6 3	7	13 5	12 5	15	7	0 25	4 56			
25 S.	7	20 5	5 6	9	7	16 5	9 6	3	6 40	7	12 5	13 5	58	6	59 5	26 541			
26 M.	7	20 5	6 6	45	7	15 5	10 6	40	7 32	7	11 5	15 6	36	6	59 5	27 621			
27 Tu.	7	19 5	8 rises.		7	15 5	12	rises.	8 13	7	11 5	16	rises.	6	53 5	rises.			
28 W.	7	18 5	9 6	49	7	14 5	13 6	51	8 54	7	10 5	17 6	53	6	53 5	29 7 0			
29 Th.	7	17 5	10 7	57	7	13 5	14 7	57	9 35	7	9 5	18 7	58	6	57 5	30 8 1			
30 Fr.	7	16 5	11 9	5	7	12 5	15 0	4	10 18	7	8 5	19 9	4	6	56 5	31 9 2			
31 Sa.	7	15 5	13 10	14	7	11 5	17 10	12	11 3	7	7 5	20 10	11	6	56 5	32 10 5			

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN JANUARY.

- Jan. 1, 1863. President Lincoln's Emancipation Proclamation.
- " 2, 1788. Georgia ratified the Constitution.
- " 6, 1844. First Magnetic Telegraph—from Baltimore to Washington.
- " 8, 1815. Defeat of British Army by Jackson at New Orleans.
- " 10, 1840. Penny Postage established in England.
- " 13, 1825. Slavery abolished in Mexico.
- " 14, 1848. Gold discovered in California.
- " 26, 1837. Michigan admitted into the Union.
- " 29, 1861. Kansas admitted into the Union.
- " 31, 1849. Abolition of the British Corn Laws.

2D MONTH.]

FEBRUARY.

[29 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	3	10 h. 55 m. M.	10 h. 43 m. M.	10 h. 31 m. M.	10 h. 19 m. M.	9 h. 42 m. M.
New Moon.....	10	6 h. 23 m. M.	6 h. 21 m. M.	6 h. 9 m. M.	5 h. 57 m. M.	5 h. 27 m. M.
First Quarter..	17	11 h. 1 m. A.	10 h. 49 m. A.	10 h. 27 m. A.	10 h. 25 m. A.	9 h. 55 m. A.
Full Moon.....	25	8 h. 38 m. A.	8 h. 26 m. A.	8 h. 14 m. A.	8 h. 2 m. A.	7 h. 32 m. A.

Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylva- nia, Ohio, Indiana, Illinois, Nebraska.			Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
1 S.	7 14 5	14 11 26	7 10 5	18 11 22	11 49	IL 6 5	22 11 20	6 55 5	33 11 10			
2 M.	7 13 5	15 morn	7 9 5	19 20	0 35	7 5 5	23 morn	6 54 5	34 morn			
3 Tu.	7 12 5	17 0 40	7 8 5	20 1	48	7 5 5	24 0 31	6 54 5	35 0 18			
4 W.	7 10 5	18 1 53	7 7 5	21 1	48	7 4 5	25 1 43	6 53 5	36 1 26			
5 Th.	7 9 5	19 3 4	7 6 5	23 2	59	7 3 5	26 2 52	6 52 5	37 2 34			
6 Fr.	7 8 5	21 4 8	7 5 5	24 4	2	7 2 5	27 3 56	6 51 5	38 3 37			
7 Sa.	7 7 5	22 5 2	7 4 5	25 4	57	7 0 5	28 4 51	6 51 5	38 4 33			
8 S.	7 6 5	23 5 47	7 3 5	26 5	43	6 50 5	30 5 38	6 50 5	39 5 23			
9 M.	7 5 5	25 6 23	7 1 5	28 6	20	7 13	6 58 5	31 6 17	6 49 5	40 6 5		
10 Tu.	7 3 5	26 sets.	7 0 5	29	sets.	8 4	6 57 5	32 sets.	6 48 5	41 sets.		
11 W.	7 2 5	27 7 10	6 59 5	30 7	11	8 54	6 56 5	33 7 2	6 47 5	42 7 14		
12 Th.	7 1 5	28 8 17	6 58 5	31 8	17	9 41	6 55 5	34 8 17	6 46 5	43 8 15		
13 Fr.	6 59 5	30 9 23	6 57 5	32 9	22	10 26	6 54 5	35 9 20	6 45 5	44 9 15		
14 Sa.	6 58 5	31 10 28	6 55 5	34 12	25	11 10	6 53 5	36 10 22	6 44 5	45 10 13		
15 S.	6 56 5	32 11 30	6 54 5	35 11	26	11 53	6 51 5	37 11 23	6 43 5	46 11 10		
16 M.	6 55 5	33 morn	6 53 5	36	morn	0 19	6 50 5	39 morn	6 42 5	46 morn		
17 Tu.	6 54 5	35 0 35	6 51 5	37	0 28	1 1	6 49 5	40 0 23	6 41 5	47 0 8		
18 W.	6 52 5	36 1 32	6 50 5	38	1 27	1 44	6 47 5	41 1 21	6 40 5	48 1 4		
19 Th.	6 51 5	37 2 28	6 48 5	39	2 22	2 30	6 46 5	42 2 16	6 39 5	49 1 57		
20 Fr.	6 49 5	39 3 19	6 47 5	41	3 13	3 24	6 45 5	43 3 7	6 38 5	50 2 48		
21 Sa.	6 48 5	40 4 3	6 46 5	42	3 58	4 25	6 44 5	44 3 48	6 37 5	51 3 31		
22 S.	6 46 5	41 4 42	6 44 5	43	4 37	5 24	6 42 5	45 4 39	6 36 5	52 4 17		
23 M.	6 45 5	42 5 15	6 43 5	44	5 11	6 14	6 41 5	46 5 7	6 36 5	52 4 55		
24 Tu.	6 43 5	44 6	41 5	45	5 41	6 59	6 40 5	47 5 39	6 35 5	53 5 30		
25 W.	6 42 5	45 rises.	6 40 5	46	rises.	7 40	6 38 5	48 rises.	6 34 5	54 rises.		
26 Th.	6 40 5	46 6 51	6 38 5	47	6 51	8 22	6 37 5	49 6 52	6 33 5	55 6 51		
27 Fr.	6 39 5	47 8 2	6 37 5	48	8 1	9 4	6 36 5	50 8 0	6 32 5	56 7 50		
28 Sa.	6 38 5	48 9 15	6 36 5	49	9 12	9 48	6 35 5	51 9 10	6 31 5	57 9 2		
29 S.	6 37 5	49 10 28	6 35 5	50	10 25	10 35	6 34 5	52 10 22	6 30 5	57 10 10		

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN FEBRUARY.

- Feb. 2, 1848. Mexican Treaty, Guadalupe Hidalgo, signed.
 " 5, 1788. Massachusetts ratified the Constitution.
 " 7, 1812. Charles Dickens born.
 " 8, 1587. Mary Queen of Scots beheaded.
 " 13, 1689. William III. and Mary proclaimed sovereigns of England.
 " 14, 1859. Oregon admitted into the Union.
 " 19, 1821. Florida ceded by Spain to the United States.
 " 22, 1732. George Washington born.
 " 23, 1848. John Quincy Adams died, aged 80.
 " 24, 1863. Territory of Arizona organized.
 " 25, 1791. First United States Bank chartered.
 " 26, 1848. French Republic proclaimed.

3D MONTH.]

MARCH.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	3	6 h. 23 m. A.	6 h. 11 m. A.	5 h. 59 m. A.	5 h. 47 m. A.	5 h. 17 m. A.
New Moon.....	10	8 h. 3 m. A.	7 h. 51 m. A.	7 h. 39 m. A.	7 h. 27 m. A.	6 h. 57 m. A.
First Quarter..	18	7 h. 52 m. A.	7 h. 40 m. A.	7 h. 28 m. A.	7 h. 16 m. A.	6 h. 46 m. A.
Full Moon.....	26	8 h. 39 m. M.	8 h. 25 m. M.	8 h. 15 m. M.	8 h. 3 m. M.	7 h. 33 m. M.

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Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.			
1 M.	6 35 5	50 11 43	6 34 5	51 11 39	11 26	6 32 5	53 11 34	6 28 5	57 11 18						
2 Tu.	6 34 5	51 morn	6 32 5	52 morn	.....	6 31 5	54 morn	6 27 5	58 morn					
3 W.	6 32 5	52 0 55	6 31 5	53 0 55	0 48	6 29 5	55 0 44	6 25 5	59 0 26						
4 Th.	6 30 5	53 2 1	6 29 5	55 1 55	1 45	6 28 5	56 1 49	6 24 6	0 1 30						
5 Fr.	6 29 5	55 2 57	6 28 5	56 2 52	2 46	6 26 5	57 2 46	6 23 6	0 2 28						
6 Sa.	6 27 5	56 3 44	6 26 5	57 3 39	3 56	6 25 5	58 3 34	6 22 6	1 3 18						
7 S.	6 25 5	57 4 22	6 25 5	58 4 19	5 5	6 24 5	59 4 14	6 20 6	2 4 2						
8 M.	6 24 5	58 4 53	6 23 5	59 4 51	6 6	6 22 6	0 4 49	6 19 6	3 4 39						
9 Tu.	6 22 5	59 5 22	6 21 6	0 5 20	6 57	6 20 6	1 5 19	6 18 6	4 5 14						
10 W.	6 20 6	1 sets.	6 20 6	1 sets.	7 43	6 19 6	2 sets.	6 17 6	4 sets.						
11 Th.	6 19 6	2 7 6	6 18 6	2 7 5	8 27	6 17 6	3 7 4	6 15 6	5 7 0						
12 Fr.	6 17 6	3 8 11	6 16 6	3 8 9	9 9	6 16 6	4 8 7	6 14 6	6 7 49						
13 Sa.	6 15 6	4 9 15	6 15 6	5 9 12	9 51	6 15 6	5 9 9	6 13 6	6 8 58						
14 S.	6 14 6	5 10 18	6 13 6	6 10 14	10 32	6 13 6	6 10 10	6 12 6	7 9 56						
15 M.	6 12 6	6 11 21	6 11 6	7 11 14	11 15	6 11 6	7 11 9	6 10 6	8 10 52						
16 Tu.	6 10 6	7 morn	6 10 6	8 morn	11 59	6 10 6	8 morn	6 9 6	9 11 47						
17 W.	6 8 6	9 0 17	6 8 6	9 0 11	0 23	6 8 6	9 0 5	6 8 6	9 morn						
18 Th.	6 7 6	10 1 9	6 6 6	10 1 3	1 7	6 6 6	10 0 58	6 6 6	10 0 39						
19 Fr.	6 5 6	11 1 56	6 5 6	11 1 50	1 52	6 5 6	11 1 45	6 5 6	11 1 26						
20 Sa.	6 3 6	12 2 37	6 3 6	12 2 32	2 43	6 2 6	12 2 27	6 4 6	11 2 10						
21 S.	6 1 6	13 3 12	6 1 6	13 3 7	3 44	6 2 6	13 3 3	6 2 6	12 2 49						
22 M.	6 0 6	14 3 42	6 0 6	14 3 39	4 45	6 0 6	14 3 36	6 1 6	13 3 25						
23 Tu.	5 58 6	15 4 10	5 58 6	15 4 8	5 36	5 59 6	15 3 59	6 0 6	14 3 59						
24 W.	5 56 6	17 4 36	5 57 6	16 4 35	6 23	5 57 6	16 4 34	5 58 6	14 4 31						
25 Th.	5 54 6	18 5 1	5 55 6	17 5 2	7 5	5 55 6	17 5 2	5 57 6	15 5 3						
26 Fr.	5 53 6	19 rises.	5 53 6	18 rises.	7 49	5 54 6	18 rises.	5 56 6	16 rises.						
27 Sa.	5 51 6	20 8 11	5 52 6	19 8 8	8 31	5 52 6	19 8 5	5 54 6	17 7 54						
28 S.	5 49 6	21 9 28	5 50 6	20 9 24	9 20	5 51 6	20 9 19	5 53 6	17 9 5						
29 M.	5 47 6	22 10 43	5 48 6	21 10 38	10 12	5 49 6	21 10 32	5 52 6	18 10 15						
30 Tu.	5 46 6	23 11 52	5 47 6	22 11 46	11 7	5 48 6	22 11 41	5 50 6	19 11 22						
31 W.	5 44 6	25 morn	5 45 6	24 morn	.....	5 46 6	23 morn	5 49 6	19 morn					

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN MARCH.

- March 1, 1867. Nebraska admitted into the Union.
 " 2, 1853. Territory of Washington organized.
 " 3, 1845. Florida admitted into the Union.
 " 4, 1791. Vermont admitted into the Union.
 " 5, 1770. Boston Massacre by British troops.
 " 8, 1702. Accession of Queen Anne.
 " 11, 1702. First London daily newspaper.
 " 15, 1820. Maine admitted into the Union.
 " 24, 1603. Queen Elizabeth died.
 " 30, 1867. Alaska acquired by treaty with Russia.

4TH MONTH.]

APRIL.

[30 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	2	1 h. 29 m. M.	1 h. 17 m. M.	1 h. 5 m. M.	0 h. 53 m. M.	0 h. 23 m. M.
New Moon.....	9	10 h. 23 m. M.	10 h. 11 m. M.	9 h. 59 m. M.	9 h. 47 m. M.	9 h. 17 m. M.
First Quarter..	17	2 h. 30 m. A.	2 h. 18 m. A.	2 h. 6 m. A.	1 h. 54 m. A.	1 h. 24 m. A.
Full Moon.....	24	6 h. 6 m. A.	5 h. 54 m. A.	5 h. 42 m. A.	5 h. 30 m. A.	5 h. 0 m. A.

Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, A. kansas.		
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	
1 Th.	H. 5	M. 42	H. 6	M. 26	H. 0	M. 53	H. 5	M. 43	H. 6	M. 25	H. 0	M. 47	H. 0	M. 35
2 Fr.	H. 5	M. 41	H. 6	M. 27	H. 1	M. 42	H. 5	M. 42	H. 6	M. 26	H. 1	M. 37	H. 1	M. 34
3 Sa.	H. 5	M. 39	H. 6	M. 28	H. 2	M. 24	H. 5	M. 40	H. 6	M. 27	H. 2	M. 19	H. 2	M. 37
4 S.	H. 5	M. 37	H. 6	M. 29	H. 2	M. 56	H. 5	M. 38	H. 6	M. 28	H. 2	M. 53	H. 3	M. 44
5 M.	H. 5	M. 35	H. 6	M. 30	H. 3	M. 25	H. 5	M. 37	H. 6	M. 29	H. 3	M. 23	H. 3	M. 48
6 Tu.	H. 5	M. 34	H. 6	M. 31	H. 3	M. 50	H. 5	M. 35	H. 6	M. 30	H. 3	M. 49	H. 6	M. 44
7 W.	H. 5	M. 32	H. 6	M. 32	H. 4	M. 14	H. 5	M. 34	H. 6	M. 31	H. 4	M. 14	H. 6	M. 33
8 Th.	H. 5	M. 30	H. 6	M. 33	H. 4	M. 38	H. 5	M. 32	H. 6	M. 32	H. 4	M. 39	H. 6	M. 41
9 Fr.	H. 5	M. 29	H. 6	M. 35	sets.		H. 5	M. 30	H. 6	M. 33	sets.		H. 5	M. 38
10 Sa.	H. 5	M. 27	H. 6	M. 36	H. 8	M. 5	H. 5	M. 29	H. 6	M. 34	H. 2	M. 37	H. 6	M. 58
11 S.	H. 5	M. 25	H. 6	M. 37	H. 9	M. 8	H. 5	M. 27	H. 6	M. 35	H. 3	M. 17	H. 6	M. 33
12 M.	H. 5	M. 24	H. 6	M. 38	H. 10	M. 6	H. 5	M. 26	H. 6	M. 36	H. 1	M. 57	H. 6	M. 28
13 Tu.	H. 5	M. 22	H. 6	M. 39	H. 11	M. 1	H. 5	M. 24	H. 6	M. 37	H. 5	M. 55	H. 6	M. 49
14 W.	H. 5	M. 20	H. 6	M. 40	H. 11	M. 49	H. 5	M. 22	H. 6	M. 38	H. 11	M. 44	H. 6	M. 33
15 Th.	H. 5	M. 19	H. 6	M. 41	morn		H. 5	M. 21	H. 6	M. 39	morn		H. 5	M. 30
16 Fr.	H. 5	M. 17	H. 6	M. 42	H. 0	M. 32	H. 5	M. 19	H. 6	M. 40	H. 0	M. 27	H. 6	M. 37
17 Sa.	H. 5	M. 16	H. 6	M. 44	H. 1	M. 9	H. 5	M. 18	H. 6	M. 41	H. 1	M. 17	H. 6	M. 39
18 S.	H. 5	M. 14	H. 6	M. 45	H. 1	M. 40	H. 5	M. 16	H. 6	M. 42	H. 1	M. 37	H. 6	M. 27
19 M.	H. 5	M. 12	H. 6	M. 46	H. 2	M. 9	H. 5	M. 15	H. 6	M. 43	H. 2	M. 6	H. 6	M. 33
20 Tu.	H. 5	M. 11	H. 6	M. 47	H. 2	M. 35	H. 5	M. 13	H. 6	M. 44	H. 2	M. 34	H. 6	M. 33
21 W.	H. 5	M. 9	H. 6	M. 48	H. 3	M. 0	H. 5	M. 12	H. 6	M. 45	H. 3	M. 58	H. 6	M. 30
22 Th.	H. 5	M. 8	H. 6	M. 49	H. 3	M. 25	H. 5	M. 11	H. 6	M. 46	H. 3	M. 28	H. 6	M. 35
23 Fr.	H. 5	M. 6	H. 6	M. 50	H. 3	M. 53	H. 5	M. 9	H. 6	M. 47	H. 3	M. 58	H. 6	M. 4
24 Sa.	H. 5	M. 5	H. 6	M. 51	rises.		H. 5	M. 8	H. 6	M. 48	rises.		H. 5	M. 20
25 S.	H. 5	M. 3	H. 6	M. 52	H. 8	M. 21	H. 5	M. 6	H. 6	M. 49	H. 8	M. 16	H. 6	M. 37
26 M.	H. 5	M. 2	H. 6	M. 54	H. 9	M. 35	H. 5	M. 5	H. 6	M. 51	H. 9	M. 30	H. 6	M. 6
27 Tu.	H. 5	M. 0	H. 6	M. 55	H. 10	M. 42	H. 5	M. 4	H. 6	M. 52	H. 10	M. 36	H. 6	M. 47
28 W.	H. 4	M. 59	H. 6	M. 56	H. 11	M. 37	H. 5	M. 2	H. 6	M. 53	H. 11	M. 26	H. 6	M. 39
29 Th.	H. 4	M. 58	H. 6	M. 57	morn		H. 5	M. 1	H. 6	M. 54	morn		H. 5	M. 15
30 Fr.	H. 4	M. 56	H. 6	M. 58	H. 0	M. 22	H. 5	M. 0	H. 6	M. 55	H. 0	M. 18	H. 6	M. 41

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN APRIL.

- April 1, 1789. First House of Representatives organized at New York.
 " 2, 1792. United States Mint established at Philadelphia.
 " 6, 1789. First United States Senate organized at New York.
 " 10, 1816. United States Bank incorporated.
 " 14, 1865. President Lincoln assassinated.
 " 17, 1790. Benjamin Franklin died.
 " 19, 1775. Battles of Lexington and Concord.
 " 23, 1616. William Shakespeare died, aged 52.
 " 24, 1704. *Boston News Letter*, first journal in the United States, issued.
 " 28, 1788. Maryland ratified the Constitution.
 " 30, 1812. Louisiana admitted into the Union.

5TH MONTH.]

MAY.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	1	9 h. 9 m. M.	8 h. 57 m. M.	8 h. 45 m. M.	8 h. 33 m. M.	8 h. 3 m. M.
New Moon.....	9	1 h. 32 m. M.	1 h. 20 m. M.	1 h. 8 m. M.	0 h. 56 m. M.	0 h. 23 m. M.
First Quarter..	17	5 h. 39 m. M.	5 h. 27 m. M.	5 h. 15 m. M.	5 h. 3 m. M.	4 h. 53 m. M.
Full Moon.....	24	1 h. 55 m. M.	1 h. 43 m. M.	1 h. 21 m. M.	1 h. 19 m. M.	0 h. 49 m. M.
Third Quarter.	30	6 h. 9 m. A.	5 h. 57 m. A.	5 h. 45 m. A.	5 h. 33 m. A.	5 h. 3 m. A.

Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			High Water at N. Y.						Calendar for Wash- ington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.												
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.													
1 Sa.	4	55	6	59	0	58	4	58	6	56	0	55	1	22	5	26	52	0	51	5	12	6	41	0	40		
2 S.	4	53	7	0	1	17	4	57	6	57	1	26	2	20	5	16	53	1	24	5	12	6	42	1	16		
3 M.	4	52	7	1	1	54	4	56	6	58	1	53	3	21	4	59	6	54	1	52	5	11	6	43	1	49	
4 Tu.	4	51	7	3	2	18	4	54	6	59	2	19	4	22	4	58	6	55	2	19	5	10	6	44	2	19	
5 W.	4	49	7	4	2	42	4	53	7	0	2	43	5	19	4	57	6	56	2	47	5	9	6	44	2	48	
6 Th.	4	48	7	5	3	6	4	52	7	1	3	9	6	8	4	56	6	57	3	11	5	8	6	45	3	18	
7 Fr.	4	47	7	6	3	32	4	51	7	2	3	36	6	51	4	55	6	58	3	30	5	7	6	46	3	50	
8 Sa.	4	46	7	7	4	1	4	50	7	3	4	5	7	33	4	54	6	59	4	10	5	6	6	47	4	24	
9 S.	4	45	7	8	sets.		4	49	7	4	sets.		8	10	4	53	7	0	sets.		5	5	6	47	sets.		
10 M.	4	43	7	9	8	54	4	48	7	5	8	48	8	49	4	52	7	1	8	43	5	4	6	48	8	24	
11 Tu.	4	42	7	10	9	45	4	47	7	6	9	39	9	29	4	51	7	2	9	33	5	4	6	49	9	15	
12 W.	4	41	7	11	10	29	4	46	7	7	10	24	10	10	4	50	7	3	10	18	5	3	6	50	10	1	
13 Th.	4	40	7	12	11	7	4	44	7	8	11	3	10	54	4	49	7	3	10	53	5	2	6	50	10	43	
14 Fr.	4	39	7	13	11	40	4	43	7	9	11	36	11	40	4	48	7	4	11	32	5	1	6	51	11	20	
15 Sa.	4	38	7	14	morn		4	42	7	10	morn		....	4	47	7	5	morn		5	1	6	52	11	44	
16 S.	4	37	7	15	0	9	4	42	7	11	0	6	0	45	4	46	7	6	0	3	5	0	6	52	morn		
17 M.	4	36	7	16	0	35	4	41	7	12	0	34	1	30	4	45	7	7	0	32	4	5	9	6	53	0	26
18 Tu.	4	35	7	17	1	1	4	40	7	13	0	59	2	17	4	44	7	8	0	59	4	5	9	6	54	0	56
19 W.	4	34	7	18	1	25	4	39	7	14	1	25	3	13	4	44	7	9	1	27	4	5	8	6	54	1	27
20 Th.	4	33	7	19	1	50	4	38	7	15	1	56	4	12	4	43	7	10	1	54	4	5	8	6	55	1	59
21 Fr.	4	33	7	20	2	20	4	37	7	16	2	23	5	9	4	42	7	11	2	26	4	5	7	6	56	2	35
22 Sa.	4	32	7	21	2	53	4	37	7	16	2	57	6	2	4	42	7	11	3	2	4	5	6	56	3	15	
23 S.	4	31	7	22	3	35	4	36	7	17	3	40	6	55	4	41	7	12	3	46	4	5	6	57	4	3	
24 M.	4	30	7	23	rises.		4	35	7	18	rises.		7	44	4	40	7	13	rises.		4	5	5	6	58	rises.	
25 Tu.	4	29	7	24	9	24	4	34	7	19	9	19	8	41	4	40	7	14	9	13	4	5	5	6	53	8	55
26 W.	4	28	7	25	10	15	4	34	7	20	10	10	9	41	4	39	7	15	10	5	4	5	5	6	59	9	50
27 Th.	4	28	7	26	10	56	4	33	7	21	10	52	10	43	4	38	7	15	10	48	4	5	4	7	0	10	36
28 Fr.	4	27	7	27	11	29	4	33	7	21	11	27	11	43	4	38	7	16	11	24	4	5	4	7	0	11	16
29 Sa.	4	27	7	27	11	57	4	32	7	22	11	56	0	9	4	37	7	17	11	55	4	5	3	7	1	11	50
30 S.	4	26	7	23	morn		4	32	7	23	morn		1	3	4	37	7	18	morn		4	5	3	7	2	morn	
31 M.	4	26	7	23	0	2	4	31	7	24	0	22	1	55	4	37	7	18	0	23	4	5	3	7	2	0	22

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN MAY.

- May 1, 1787. First Steamboat (John Fitch's) on the Delaware.
 " 5, 1821. Napoleon Bonaparte died.
 " 7, 1869. Union Pacific Railroad completed.
 " 8, 1871. Treaty of Washington with Great Britain.
 " 10, 1876. Centennial (International) Exhibition opened at Philadelphia.
 " 11, 1858. Minnesota admitted into the Union.
 " 13, 1607. First settlement at Jamestown, Va.
 " 20, 1506. Christopher Columbus died.
 " 24, 1864. Territory of Montana organized.
 " 29, 1848. Wisconsin admitted into the Union.
 " 30, Decoration Day, soldiers' graves.

6TH MONTH.]

JUNE.

[30 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	7	5 h. 11 m. A.	4 h. 59 m. A.	4 h. 47 m. A.	4 h. 35 m. A.	4 h. 5 m. A.
First Quarter..	15	5 h. 7 m. A.	4 h. 55 m. A.	4 h. 43 m. A.	4 h. 31 m. A.	4 h. 1 m. A.
Full Moon.....	22	9 h. 2 m. M.	8 h. 50 m. M.	8 h. 38 m. M.	8 h. 26 m. M.	7 h. 56 m. M.
Third Quarter.	29	5 h. 13 m. A.	5 h. 1 m. M.	4 h. 49 m. M.	4 h. 37 m. M.	4 h. 7 m. M.

		Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.																
		Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Wafer at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.													
1	Tu.	H. 4	M. 25	H. 7	M. 20	H. 0	M. 47	H. 4	M. 31	H. 7	M. 25	H. 0	M. 47	H. 2	M. 48	H. 4	M. 36	H. 7	M. 19	H. 0	M. 49	H. 4	M. 53	H. 7	M. 3	H. 0	M. 51			
2	W.	H. 4	M. 25	H. 7	M. 31	H. 1	M. 11	H. 4	M. 30	H. 7	M. 25	H. 1	M. 12	H. 3	M. 46	H. 4	M. 36	H. 7	M. 20	H. 1	M. 15	H. 4	M. 52	H. 7	M. 3	H. 1	M. 51			
3	Th.	H. 4	M. 24	H. 7	M. 31	H. 1	M. 30	H. 4	M. 30	H. 7	M. 26	H. 1	M. 39	H. 4	M. 43	H. 4	M. 35	H. 7	M. 20	H. 1	M. 42	H. 4	M. 52	H. 7	M. 4	H. 1	M. 52			
4	Fr.	H. 4	M. 24	H. 7	M. 32	H. 2	M. 4	H. 4	M. 30	H. 7	M. 27	H. 2	M. 8	H. 5	M. 38	H. 4	M. 35	H. 7	M. 21	H. 2	M. 12	H. 4	M. 52	H. 7	M. 4	H. 2	M. 25			
5	Sa.	H. 4	M. 24	H. 7	M. 33	H. 2	M. 2	H. 4	M. 29	H. 7	M. 27	H. 2	M. 40	H. 6	M. 26	H. 4	M. 35	H. 7	M. 22	H. 2	M. 40	H. 4	M. 52	H. 7	M. 5	H. 3	M. 1			
6	S.	H. 4	M. 23	H. 7	M. 34	H. 3	M. 1	H. 4	M. 29	H. 7	M. 28	H. 3	M. 1	H. 7	M. 8	H. 4	M. 35	H. 7	M. 22	H. 3	M. 24	H. 4	M. 51	H. 7	M. 5	H. 3	M. 42			
7	M.	H. 4	M. 23	H. 7	M. 34	H. sets.	M. sets.	H. 4	M. 29	H. 7	M. 29	H. sets.	M. sets.	H. 7	M. 46	H. 4	M. 34	H. 7	M. 23	H. sets.	M. sets.	H. 4	M. 51	H. 7	M. 6	H. sets.	M. sets.			
8	Tu.	H. 4	M. 23	H. 7	M. 35	H. 8	M. 2	H. 4	M. 28	H. 7	M. 29	H. 8	M. 22	H. 8	M. 24	H. 4	M. 34	H. 7	M. 23	H. 8	M. 10	H. 4	M. 51	H. 7	M. 6	H. 7	M. 59			
9	W.	H. 4	M. 23	H. 7	M. 35	H. 9	M. 8	H. 4	M. 28	H. 7	M. 30	H. 9	M. 3	H. 9	M. 5	H. 4	M. 34	H. 7	M. 24	H. 8	M. 57	H. 4	M. 51	H. 7	M. 7	H. 8	M. 42			
10	Th.	H. 4	M. 23	H. 7	M. 36	H. 9	M. 42	H. 4	M. 28	H. 7	M. 30	H. 9	M. 28	H. 9	M. 46	H. 4	M. 34	H. 7	M. 25	H. 9	M. 34	H. 4	M. 51	H. 7	M. 7	H. 9	M. 20			
11	Fr.	H. 4	M. 23	H. 7	M. 37	H. 10	M. 12	H. 4	M. 28	H. 7	M. 31	H. 10	M. 9	H. 10	M. 29	H. 4	M. 34	H. 7	M. 25	H. 10	M. 6	H. 4	M. 51	H. 7	M. 8	H. 9	M. 55			
12	Sa.	H. 4	M. 22	H. 7	M. 37	H. 10	M. 30	H. 4	M. 28	H. 7	M. 31	H. 10	M. 37	H. 11	M. 12	H. 4	M. 34	H. 7	M. 25	H. 10	M. 34	H. 4	M. 51	H. 7	M. 8	H. 10	M. 27			
13	S.	H. 4	M. 22	H. 7	M. 38	H. 11	M. 1	H. 4	M. 28	H. 7	M. 31	H. 11	M. 2	H. 11	M. 56	H. 4	M. 34	H. 7	M. 26	H. 11	M. 1	H. 4	M. 51	H. 7	M. 9	H. 10	M. 57			
14	M.	H. 4	M. 22	H. 7	M. 38	H. 11	M. 21	H. 4	M. 28	H. 7	M. 32	H. 11	M. 27	H. 0	M. 14	H. 4	M. 34	H. 7	M. 26	H. 11	M. 27	H. 4	M. 51	H. 7	M. 9	H. 11	M. 27			
15	Tu.	H. 4	M. 22	H. 7	M. 38	H. 11	M. 51	H. 4	M. 28	H. 7	M. 33	H. 11	M. 53	H. 0	M. 58	H. 4	M. 34	H. 7	M. 27	H. 11	M. 53	H. 4	M. 51	H. 7	M. 9	H. 11	M. 58			
16	W.	H. 4	M. 22	H. 7	M. 39	morn.	M. 4	H. 4	M. 28	H. 7	M. 33	morn.	M. 1	H. 43	H. 4	M. 34	H. 7	M. 27	morn.	M. 4	H. 51	M. 7	H. 10	morn.	M. 4	M. 51	H. 7	M. 10	morn.	M. 4
17	Th.	H. 4	M. 22	H. 7	M. 39	H. 0	M. 18	H. 4	M. 28	H. 7	M. 33	H. 0	M. 20	H. 2	M. 37	H. 4	M. 34	H. 7	M. 27	0	M. 24	H. 4	M. 51	H. 7	M. 10	0	M. 30			
18	Fr.	H. 4	M. 22	H. 7	M. 39	H. 0	M. 48	H. 4	M. 28	H. 7	M. 34	H. 0	M. 52	H. 3	M. 34	H. 4	M. 34	H. 7	M. 28	0	M. 56	H. 4	M. 52	H. 7	M. 10	1	M. 7			
19	Sa.	H. 4	M. 23	H. 7	M. 40	H. 1	M. 24	H. 4	M. 28	H. 7	M. 34	H. 1	M. 29	H. 4	M. 39	H. 4	M. 34	H. 7	M. 28	1	M. 34	H. 4	M. 52	H. 7	M. 11	1	M. 49			
20	S.	H. 4	M. 23	H. 7	M. 40	H. 2	M. 1	H. 4	M. 28	H. 7	M. 34	H. 2	M. 15	H. 5	M. 40	H. 4	M. 34	H. 7	M. 28	2	M. 21	H. 4	M. 52	H. 7	M. 11	2	M. 39			
21	M.	H. 4	M. 23	H. 7	M. 40	H. 3	M. 5	H. 4	M. 29	H. 7	M. 35	H. 3	M. 11	H. 6	M. 37	H. 4	M. 35	H. 7	M. 29	3	M. 18	H. 4	M. 52	H. 7	M. 11	3	M. 37			
22	Tu.	H. 4	M. 23	H. 7	M. 40	rises.	M. 4	H. 4	M. 29	H. 7	M. 35	rises.	M. 7	H. 33	H. 4	M. 35	H. 7	M. 29	rises.	M. 4	H. 52	M. 7	H. 11	rises.	M. 4	M. 52	H. 7	M. 11	rises.	M. 4
23	W.	H. 4	M. 23	H. 7	M. 41	H. 8	M. 48	H. 4	M. 29	H. 7	M. 35	H. 8	M. 44	H. 8	M. 31	H. 4	M. 35	H. 7	M. 29	8	M. 40	H. 4	M. 53	H. 7	M. 11	8	M. 26			
24	Th.	H. 4	M. 23	H. 7	M. 41	H. 9	M. 26	H. 4	M. 29	H. 7	M. 35	H. 9	M. 23	H. 9	M. 30	H. 4	M. 35	H. 7	M. 29	9	M. 20	H. 4	M. 53	H. 7	M. 11	9	M. 10			
25	Fr.	H. 4	M. 24	H. 7	M. 41	H. 9	M. 57	H. 4	M. 30	H. 7	M. 35	H. 9	M. 55	H. 10	M. 29	H. 4	M. 36	H. 7	M. 29	7	M. 54	H. 4	M. 53	H. 7	M. 12	9	M. 47			
26	Sa.	H. 4	M. 24	H. 7	M. 41	H. 10	M. 25	H. 4	M. 30	H. 7	M. 35	H. 10	M. 24	H. 11	M. 24	H. 4	M. 36	H. 7	M. 29	10	M. 23	H. 4	M. 54	H. 7	M. 12	10	M. 21			
27	S.	H. 4	M. 24	H. 7	M. 41	H. 10	M. 50	H. 4	M. 31	H. 7	M. 35	H. 10	M. 50	.....	.....	H. 4	M. 36	H. 7	M. 29	10	M. 51	H. 4	M. 54	H. 7	M. 12	10	M. 52	
28	M.	H. 4	M. 25	H. 7	M. 41	H. 11	M. 14	H. 4	M. 31	H. 7	M. 35	H. 11	M. 16	H. 0	M. 37	H. 4	M. 37	H. 7	M. 29	11	M. 18	H. 4	M. 54	H. 7	M. 12	11	M. 23			
29	Tu.	H. 4	M. 25	H. 7	M. 41	H. 11	M. 39	H. 4	M. 31	H. 7	M. 35	H. 11	M. 42	H. 1	M. 26	H. 4	M. 37	H. 7	M. 29	11	M. 45	H. 4	M. 55	H. 7	M. 12	11	M. 54			
30	W.	H. 4	M. 26	H. 7	M. 41	morn.	M. 4	H. 4	M. 32	H. 7	M. 35	morn.	M. 2	H. 15	H. 4	M. 38	H. 7	M. 29	morn.	M. 4	H. 55	M. 7	H. 12	morn.	M. 4	M. 55	H. 7	M. 12	morn.	M. 4

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN JUNE.

- June 1, 1792. Kentucky admitted into the Union.
- " " 7, 1765. First American Congress, New York.
- " " 12, 1846. Oregon treaty with Great Britain signed.
- " " 14, 1777. United States flag, 13 stars and stripes, adopted.
- " " 15, 1836. Arkansas admitted into the Union.
- " " 17, 1775. Battle of Bunker Hill.
- " " 18, 1815. Battle of Waterloo.
- " " 19, 1863. West Virginia admitted into the Union.
- " " 21, 1788. New Hampshire ratified the Constitution.
- " " 24, 1497. Newfoundland discovered by Cabot.
- " " 25, 1788. Virginia ratified the Constitution.

7TH MONTH.]

JULY.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	7	8 h. 37 m. M.	8 h. 25 m. M.	8 h. 13 m. M.	8 h. 1 m. M.	7 h. 31 m. M.
First Quarter..	15	1 h. 32 m. M.	1 h. 20 m. M.	1 h. 8 m. M.	0 h. 56 m. M.	0 h. 26 m. M.
Full Moon.....	21	4 h. 18 m. A.	4 h. 6 m. A.	3 h. 54 m. A.	3 h. 42 m. A.	3 h. 12 m. A.
Third Quarter.	28	6 h. 57 m. A.	6 h. 45 m. A.	6 h. 33 m. A.	6 h. 21 m. A.	5 h. 51 m. A.

	Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkans- as.			
	San Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	San Rises.	Sun Sets.	Moon Rises.	San Rises.	Sun Sets.	Moon Rises.
1 Th.	H. 4 27	M. 7 41	H. 0 6	H. 4 32	M. 7 35	H. 0 11	H. 3 6	H. 4 38	M. 7 29	H. 0 15	H. 4 55	M. 7 12	H. 0 26
2 Fr.	H. 4 27	M. 7 41	H. 0 37	H. 4 33	M. 7 35	H. 0 42	H. 4 4	H. 4 39	M. 7 29	H. 0 47	H. 4 56	M. 7 12	H. 1 2
3 Sa.	H. 4 28	M. 7 40	H. 1 12	H. 4 33	M. 7 35	H. 1 18	H. 4 58	H. 4 39	M. 7 29	H. 1 24	H. 4 56	M. 7 12	H. 1 41
4 S.	H. 4 28	M. 7 40	H. 1 53	H. 4 34	M. 7 34	H. 1 59	H. 5 57	H. 4 40	M. 7 29	H. 2 5	H. 4 57	M. 7 12	H. 2 24
5 M.	H. 4 29	M. 7 40	H. 2 40	H. 4 35	M. 7 34	H. 2 46	H. 6 43	H. 4 40	M. 7 28	H. 2 53	H. 4 57	M. 7 12	H. 3 12
6 Tu.	H. 4 30	M. 7 40	H. 3 33	H. 4 35	M. 7 34	H. 3 39	H. 7 25	H. 4 41	M. 7 28	H. 3 45	H. 4 58	M. 7 11	H. 4 4
7 W.	H. 4 30	M. 7 39	sets.	H. 4 36	M. 7 34	sets.	H. 8 4	H. 4 41	M. 7 28	sets.	H. 4 58	M. 7 11	sets.
8 Th.	H. 4 31	M. 7 39	H. 8 16	H. 4 36	M. 7 33	H. 8 12	H. 8 44	H. 4 42	M. 7 28	H. 8 9	H. 4 59	M. 7 11	H. 7 57
9 Fr.	H. 4 32	M. 7 38	H. 8 43	H. 4 37	M. 7 33	H. 8 41	H. 9 24	H. 4 43	M. 7 27	H. 8 38	H. 4 59	M. 7 11	H. 8 30
10 Sa.	H. 4 32	M. 7 38	H. 9 9	H. 4 38	M. 7 33	H. 9 7	H. 10 5	H. 4 43	M. 7 27	H. 9 6	H. 5 0	M. 7 11	H. 9 1
11 S.	H. 4 33	M. 7 37	H. 9 32	H. 4 38	M. 7 32	H. 9 32	H. 10 46	H. 4 44	M. 7 27	H. 9 32	H. 5 0	M. 7 10	H. 9 30
12 M.	H. 4 34	M. 7 37	H. 9 56	H. 4 39	M. 7 32	H. 9 57	H. 11 28	H. 4 45	M. 7 26	H. 9 58	H. 5 1	M. 7 10	H. 10 1
13 Tu.	H. 4 35	M. 7 36	H. 10 21	H. 4 40	M. 7 31	H. 10 23	.....	H. 4 45	M. 7 26	H. 10 25	H. 5 1	M. 7 10	H. 10 31
14 W.	H. 4 35	M. 7 36	H. 10 48	H. 4 41	M. 7 31	H. 10 52	0 29	H. 4 46	M. 7 25	H. 10 55	H. 5 2	M. 7 9	H. 11 5
15 Th.	H. 4 36	M. 7 35	H. 11 21	H. 4 41	M. 7 30	H. 11 25	1 15	H. 4 47	M. 7 25	H. 11 30	H. 5 3	M. 7 9	H. 11 44
16 Fr.	H. 4 37	M. 7 35	morn	H. 4 42	M. 7 29	morn	2 7	H. 4 48	M. 7 24	morn	H. 5 3	M. 7 9	morn
17 Sa.	H. 4 38	M. 7 34	0 1	H. 4 43	M. 7 29	0 6	3 6	H. 4 48	M. 7 24	0 12	H. 5 4	M. 7 8	0 28
18 S.	H. 4 39	M. 7 33	0 49	H. 4 44	M. 7 28	0 56	4 17	H. 4 49	M. 7 23	1 3	H. 5 4	M. 7 8	1 21
19 M.	H. 4 40	M. 7 32	1 49	H. 4 45	M. 7 27	1 56	5 26	H. 4 50	M. 7 22	2 3	H. 5 5	M. 7 7	2 22
20 Tu.	H. 4 41	M. 7 32	3 0	H. 4 46	M. 7 27	3 6	6 28	H. 4 51	M. 7 22	3 13	H. 5 6	M. 7 7	3 31
21 W.	H. 4 42	M. 7 31	rises.	H. 4 46	M. 7 26	rises.	7 25	H. 4 51	M. 7 21	rises.	H. 5 6	M. 7 6	rises.
22 Th.	H. 4 43	M. 7 30	7 54	H. 4 47	M. 7 25	7 52	8 20	H. 4 52	M. 7 20	7 49	H. 5 7	M. 7 6	7 41
23 Fr.	H. 4 43	M. 7 29	8 24	H. 4 48	M. 7 24	8 23	9 17	H. 4 53	M. 7 19	8 22	H. 5 8	M. 7 5	8 17
24 Sa.	H. 4 44	M. 7 28	8 51	H. 4 49	M. 7 24	8 51	10 10	H. 4 54	M. 7 19	8 51	H. 5 8	M. 7 4	8 50
25 S.	H. 4 45	M. 7 27	9 16	H. 4 50	M. 7 23	9 17	11 0	H. 4 55	M. 7 18	9 19	H. 5 9	M. 7 4	9 22
26 M.	H. 4 46	M. 7 26	9 41	H. 4 51	M. 7 22	9 44	11 47	H. 4 56	M. 7 17	9 46	H. 5 10	M. 7 3	9 53
27 Tu.	H. 4 47	M. 7 25	10 8	H. 4 52	M. 7 21	10 12	0 6	H. 4 56	M. 7 16	10 16	H. 5 10	M. 7 3	10 26
28 W.	H. 4 48	M. 7 24	10 38	H. 4 53	M. 7 20	10 43	0 53	H. 4 57	M. 7 15	10 47	H. 5 11	M. 7 2	11 1
29 Th.	H. 4 49	M. 7 23	11 12	H. 4 54	M. 7 19	11 17	1 40	H. 4 58	M. 7 14	11 23	H. 5 12	M. 7 1	11 40
30 Fr.	H. 4 50	M. 7 22	11 50	H. 4 55	M. 7 18	11 56	2 29	H. 4 59	M. 7 13	morn	H. 5 12	M. 7 0	morn
31 Sa.	H. 4 51	M. 7 21	morn	H. 4 56	M. 7 17	morn	3 24	H. 4 50	M. 7 12	0 3	H. 5 13	M. 6 59	0 21

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN JULY.

- July 3, 1778. Massacre at Wyoming Valley.
 " 4, 1776. Declaration of Independence signed.
 " 9, 1755. General Braddock's defeat on the Monongahela.
 " 13, 1787. Ordinance of 1787, Northwest Territory, passed Congress.
 " 16, 1790. District of Columbia established.
 " 21, 1796. Robert Burns died, aged 37.
 " 25, 1868. Territory of Wyoming organized.
 " 26, 1788. New York ratified the Constitution.
 " 27, 1789. The Department of State established.

8TH MONTH.]

AUGUST.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	5	11 h. 4 m. A.	10 h. 52 m. A.	10 h. 40 m. A.	10 h. 28 A.	9 h. 58 A.
First Quarter..	13	7 h. 58 m. M.	7 h. 46 m. M.	7 h. 34 m. M.	7 h. 22 M.	6 h. 52 M.
Full Moon.....	20	0 h. 34 m. M.	0 h. 22 m. M.	0 h. 10 m. M.	19d. 11 h. 58 A.	19d. 11 h. 28 A.
Third Quarter.	27	11 h. 31 m. M.	11 h. 19 m. M.	11 h. 7 m. M.	10 h. 55 M.	10 h. 25 M.

	Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylva- nia, Ohio, Indiana, Illinois, Nebraska.			Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkans- as.																
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.													
1 S.	H. 4	M. 52	H. 7	M. 20	H. 0	M. 35	H. 4	M. 56	H. 7	M. 16	H. 0	M. 41	H. 4	M. 24	H. 5	M. 1	H. 7	M. 11	H. 0	M. 48	H. 5	M. 14	H. 6	M. 59	H. 1	M. 7
2 M.	H. 4	M. 53	H. 7	M. 19	H. 1	M. 26	H. 4	M. 57	H. 7	M. 15	H. 1	M. 32	H. 5	M. 24	H. 5	M. 27	H. 10	M. 1	H. 39	M. 5	H. 14	M. 6	H. 58	M. 1	M. 58	
3 Tu.	H. 4	M. 54	H. 7	M. 18	H. 2	M. 22	H. 4	M. 58	H. 7	M. 14	H. 2	M. 28	H. 6	M. 17	H. 5	M. 37	H. 9	M. 2	H. 34	M. 5	H. 15	M. 6	H. 57	M. 2	M. 52	
4 W.	H. 4	M. 55	H. 7	M. 16	H. 3	M. 22	H. 4	M. 59	H. 7	M. 12	H. 3	M. 27	H. 7	M. 1	H. 5	M. 47	H. 8	M. 3	H. 33	M. 5	H. 16	M. 6	H. 56	M. 3	M. 48	
5 Th.	H. 4	M. 57	H. 7	M. 15	sets.		H. 5	M. 0	H. 7	M. 11	sets.		H. 7	M. 41	H. 5	M. 47	H. 7	sets.		H. 5	M. 16	H. 6	M. 55	sets.		
6 Fr.	H. 4	M. 58	H. 7	M. 14	H. 7	M. 13	H. 5	M. 1	H. 7	M. 10	H. 7	M. 11	H. 8	M. 21	H. 5	M. 57	H. 6	M. 7	H. 10	M. 5	H. 17	M. 6	H. 54	M. 7	M. 4	
7 Sa.	H. 4	M. 59	H. 7	M. 13	H. 7	M. 38	H. 5	M. 2	H. 7	M. 9	H. 7	M. 37	H. 9	M. 0	H. 5	M. 67	H. 5	M. 7	H. 36	M. 5	H. 18	M. 6	H. 53	M. 7	M. 34	
8 S.	H. 5	M. 0	H. 7	M. 11	H. 8	M. 2	H. 5	M. 3	H. 7	M. 8	H. 2	M. 28	H. 9	M. 39	H. 5	M. 77	H. 4	M. 8	H. 3	M. 5	H. 18	M. 6	H. 52	M. 8	M. 4	
9 M.	H. 5	M. 1	H. 7	M. 10	H. 8	M. 26	H. 5	M. 4	H. 7	M. 6	H. 8	M. 28	H. 10	M. 20	H. 5	M. 87	H. 3	M. 8	H. 30	M. 5	H. 19	M. 6	H. 51	M. 8	M. 36	
10 Tu.	H. 5	M. 2	H. 7	M. 9	H. 8	M. 53	H. 5	M. 5	H. 7	M. 5	H. 8	M. 56	H. 11	M. 2	H. 5	M. 97	H. 2	M. 8	H. 59	M. 5	H. 20	M. 6	H. 50	M. 9	M. 7	
11 W.	H. 5	M. 3	H. 7	M. 7	H. 9	M. 23	H. 5	M. 6	H. 7	M. 7	H. 4	M. 27	H. 11	M. 46	H. 5	M. 107	H. 1	M. 9	H. 32	M. 5	H. 21	M. 6	H. 49	M. 9	M. 44	
12 Th.	H. 5	M. 4	H. 7	M. 6	H. 9	M. 59	H. 5	M. 7	H. 7	M. 2	H. 10	M. 5	H. 0	M. 5	H. 5	M. 117	H. 0	M. 10	H. 10	M. 5	H. 21	M. 6	H. 48	M. 10	M. 26	
13 Fr.	H. 5	M. 5	H. 7	M. 4	H. 10	M. 43	H. 5	M. 8	H. 7	M. 1	H. 10	M. 50	H. 0	M. 55	H. 5	M. 126	H. 58	M. 10	H. 56	M. 5	H. 22	M. 6	H. 47	M. 11	M. 14	
14 Sa.	H. 5	M. 6	H. 7	M. 3	H. 11	M. 37	H. 5	M. 9	H. 7	M. 0	H. 11	M. 44	H. 1	M. 48	H. 5	M. 136	H. 56	M. 11	H. 51	M. 5	H. 23	M. 6	H. 46	morn		
15 S.	H. 5	M. 7	H. 7	M. 2	morn		H. 5	M. 10	H. 6	M. 58	morn		H. 2	M. 54	H. 5	M. 146	H. 55	morn		H. 5	M. 23	H. 6	M. 45	H. 0	M. 10	
16 M.	H. 5	M. 8	H. 7	M. 0	H. 41	M. 5	H. 11	M. 6	H. 57	M. 0	H. 48	M. 4	H. 8	H. 5	M. 146	H. 54	M. 0	H. 54	M. 5	H. 24	M. 6	H. 44	M. 1	M. 13		
17 Tu.	H. 5	M. 9	H. 6	M. 59	H. 1	M. 53	H. 5	M. 12	H. 6	M. 56	H. 1	M. 59	H. 5	M. 19	H. 5	M. 156	H. 52	M. 2	H. 5	M. 25	H. 6	M. 43	M. 2	M. 22		
18 W.	H. 5	M. 10	H. 6	M. 57	H. 3	M. 9	H. 5	M. 13	H. 6	M. 54	H. 3	M. 14	H. 6	M. 22	H. 5	M. 166	H. 51	M. 3	H. 19	M. 5	H. 25	M. 6	H. 42	M. 3	M. 32	
19 Th.	H. 5	M. 11	H. 6	M. 56	H. 4	M. 26	H. 5	M. 14	H. 6	M. 53	H. 4	M. 29	H. 7	M. 16	H. 5	M. 176	H. 50	M. 4	H. 33	M. 5	H. 26	M. 6	H. 41	M. 4	M. 42	
20 Fr.	H. 5	M. 12	H. 6	M. 54	rises.		H. 5	M. 15	H. 6	M. 52	rises.		H. 8	M. 9	H. 5	M. 186	H. 49	rises.		H. 5	M. 27	M. 6	M. 40	rises.		
21 Sa.	H. 5	M. 13	H. 6	M. 52	H. 7	M. 16	H. 5	M. 16	H. 6	M. 50	H. 7	M. 17	H. 8	M. 59	H. 5	M. 196	H. 47	M. 7	H. 18	M. 5	H. 27	M. 6	H. 39	M. 7	M. 19	
22 S.	H. 5	M. 15	H. 6	M. 51	H. 7	M. 42	H. 5	M. 17	H. 6	M. 48	H. 7	M. 44	H. 9	M. 46	H. 5	M. 206	H. 46	M. 7	H. 46	M. 5	H. 28	M. 6	H. 37	M. 7	M. 52	
23 M.	H. 5	M. 16	H. 6	M. 49	H. 8	M. 9	H. 5	M. 18	H. 6	M. 47	H. 8	M. 12	H. 10	M. 32	H. 5	M. 216	H. 44	M. 8	H. 15	M. 5	H. 29	M. 6	H. 36	M. 8	M. 24	
24 Tu.	H. 5	M. 17	H. 6	M. 48	H. 8	M. 38	H. 5	M. 19	H. 6	M. 45	H. 8	M. 42	H. 11	M. 17	H. 5	M. 226	H. 43	M. 8	H. 46	M. 5	H. 29	M. 6	H. 35	M. 8	M. 59	
25 W.	H. 5	M. 18	H. 6	M. 46	H. 9	M. 10	H. 5	M. 20	H. 6	M. 44	H. 9	M. 16	.....		H. 5	M. 236	H. 41	M. 9	H. 21	M. 5	H. 30	M. 6	H. 34	M. 9	M. 36
26 Th.	H. 5	M. 19	H. 6	M. 45	H. 9	M. 48	H. 5	M. 21	H. 6	M. 42	H. 9	M. 54	H. 0	M. 20	H. 5	M. 236	H. 40	M. 10	M. 0	M. 5	H. 31	M. 6	H. 33	M. 10	M. 17	
27 Fr.	H. 5	M. 20	H. 6	M. 43	H. 10	M. 30	H. 5	M. 22	H. 6	M. 41	H. 10	M. 37	H. 1	M. 6	H. 5	M. 246	H. 38	M. 10	H. 43	M. 5	H. 31	M. 6	H. 31	M. 11	M. 2	
28 Sa.	H. 5	M. 21	H. 6	M. 41	H. 11	M. 19	H. 5	M. 23	H. 6	M. 39	H. 11	M. 25	H. 1	M. 54	H. 5	M. 256	H. 37	M. 11	H. 32	M. 5	H. 32	M. 6	H. 30	M. 11	M. 51	
29 S.	H. 5	M. 22	H. 6	M. 40	morn		H. 5	M. 24	H. 6	M. 38	morn		H. 2	M. 47	H. 5	M. 266	H. 35	morn		H. 5	M. 33	M. 6	M. 29	morn		
30 M.	H. 5	M. 23	H. 6	M. 38	H. 0	M. 13	H. 5	M. 25	H. 6	M. 36	H. 0	M. 19	H. 3	M. 48	H. 5	M. 276	H. 34	M. 0	H. 25	M. 5	H. 33	M. 6	H. 28	M. 0	M. 43	
31 Tu.	H. 5	M. 24	H. 6	M. 36	H. 1	M. 7	H. 5	M. 26	H. 6	M. 34	H. 1	M. 13	H. 4	M. 49	H. 5	M. 286	H. 32	M. 1	H. 23	M. 5	H. 34	M. 6	H. 26	M. 1	M. 35	

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN AUGUST.

- August 1, 1876. Colorado admitted into the Union.
- " 3, 1492. Columbus sailed from Palos for America.
- " 5, 1858. First Atlantic cable landed.
- " 7, 1789. War Department established.
- " 9, 1842. First Treaty of Washington (Ashburton and Webster) signed.
- " 10, 1821. Missouri admitted into the Union.
- " 15, 1769. Napoleon Bonaparte born.
- " 19, 1812. Frigate Guerriere captured by the Constitution.
- " 24, 1814. British army entered Washington.

9TH MONTH.]

SEPTEMBER.

[30 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon. ...	4	0 h. 8 m. A.	11 h. 56 m. M.	11 h. 44 m. M.	11 h. 32 m. M.	11 h. 2 m. M.
First Quarter..	11	1 h. 41 m. A.	1 h. 29 m. A.	1 h. 17 m. A.	1 h. 5 m. A.	0 h. 25 m. A.
Full Moon.....	18	10 h. 45 m. M.	10 h. 33 m. M.	10 h. 21 m. M.	10 h. 9 m. M.	9 h. 29 m. M.
Third Quarter..	26	6 h. 24 m. M.	6 h. 12 m. M.	6 h. 0 m. M.	5 h. 48 m. M.	5 h. 18 m. M.

	Calendar for Boston, New England, New York State, Michigan, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
	Sun rises.	Sun sets.	Moon rises.	Sun rises.	Sun sets.	Moon rises.	High Water at N. Y.	Sun rises.	Sun sets.	Moon rises.	Sun rises.	Sun sets.	Moon rises.
1 W.	II. 5 25	II. 6 35	II. 2 13	II. 5 27	II. 6 33	II. 2 18	H. 5 44	H. 5 29	H. 6 31	H. 2 22	H. 5 35	H. 6 25	H. 2 35
2 Th.	5 26	6 33	3 16	5 28	6 31	3 20	6 33	5 30	6 29	3 24	5 35	6 24	3 33
3 Fr.	5 27	6 31	4 20	5 29	6 30	4 23	7 14	5 31	6 28	4 25	5 36	6 23	4 21
4 Sa.	5 28	6 30	sets.	5 30	6 28	sets.	7 53	5 32	6 26	sets.	5 37	6 21	sets.
5 S.	5 29	6 28	6 32	5 81	6 26	6 33	8 32	5 33	6 25	6 34	5 37	6 20	6 37
6 M.	5 30	6 26	6 57	5 82	6 25	7 0	9 12	5 33	6 23	7 3	5 38	6 19	7 10
7 Tu.	5 31	6 24	7 27	5 83	6 23	7 31	9 54	5 34	6 22	7 35	5 59	6 17	7 46
8 W.	5 33	6 23	8 2	5 34	6 21	8 6	10 39	5 35	6 20	8 11	5 39	6 16	8 26
9 Th.	5 34	6 21	8 43	5 35	6 20	8 54	11 26	5 36	6 18	8 55	5 40	6 15	9 12
10 Fr.	5 35	6 19	9 33	5 36	6 18	9 40	.......	5 37	6 17	9 46	5 40	6 13	10 5
11 Sa.	5 36	6 17	10 33	5 37	6 16	10 39	0 44	5 38	6 15	10 46	5 41	6 12	11 4
12 S.	5 37	6 16	11 41	5 38	6 15	11 47	1 43	5 39	6 14	11 53	5 42	6 11	morn
13 M.	5 38	6 14	morn	5 39	6 13	morn	2 49	5 40	6 12	morn	5 42	6 9	0 10
14 Tu.	5 39	6 12	0 53	5 40	6 11	0 58	4 4	5 41	6 11	1 3	5 43	6 8	1 18
15 W.	5 40	6 10	2 7	5 41	6 10	2 11	5 13	5 41	6 9	2 15	5 43	6 6	2 26
16 Th.	5 41	6 8	3 21	5 42	6 8	3 23	6 12	5 42	6 7	3 26	5 44	6 5	3 33
17 Fr.	5 42	6 7	4 33	5 43	6 6	4 34	7 3	5 43	6 6	4 35	5 45	6 4	4 38
18 Sa.	5 43	6 5	rises.	5 44	6 4	rises.	7 52	5 44	6 4	rises.	5 46	6 3	rises.
19 S.	5 44	6 3	6 9	5 45	6 3	6 12	8 38	5 45	6 2	6 14	5 46	6 1	6 19
20 M.	5 45	6 1	6 38	5 46	6 1	6 41	9 20	5 46	6 1	6 45	5 47	6 0	6 55
21 Tu.	5 46	6 0	7 9	5 47	5 59	7 14	10 3	5 47	5 58	7 18	5 48	5 58	7 32
22 W.	5 47	5 58	7 45	5 48	5 58	7 50	10 45	5 48	5 57	7 56	5 48	5 57	8 12
23 Th.	5 49	5 56	8 24	5 49	5 56	8 32	11 27	5 49	5 56	8 38	5 49	5 56	8 57
24 Fr.	5 50	5 54	9 12	5 50	5 54	9 2	.......	5 50	5 54	9 25	5 50	5 54	9 43
25 Sa.	5 51	5 53	10 4	5 51	5 53	10 10	0 35	5 51	5 53	10 16	5 50	5 53	10 34
26 S.	5 52	5 51	11 0	5 52	5 51	11 6	1 22	5 51	5 52	11 12	5 51	5 52	11 28
27 M.	5 53	5 49	morn	5 53	5 49	morn	2 13	5 52	5 50	morn	5 52	5 50	morn
28 Tu.	5 54	5 47	0 1	5 54	5 48	0 5	3 10	5 53	5 49	0 10	5 52	5 49	0 24
29 W.	5 55	5 45	1 2	5 55	5 46	1 6	4 11	5 54	5 48	1 10	5 53	5 48	1 21
30 Th.	5 56	5 44	2 5	5 56	5 44	2 8	5 8	5 55	5 46	2 11	5 54	5 46	2 19

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN SEPTEMBER.

- Sept. 2, 1789. Treasury Department established.
 " 3, 1783. Definitive Treaty of Peace with Great Britain.
 " 4, 1870. French Republic proclaimed.
 " 9, 1850. California admitted to the Union.
 " 10, 1813. Commodore Perry's victory, Battle of Lake Erie.
 " 15, 1789. J. Fenimore Cooper born.
 " 17, 1787. Constitution of the United States adopted by the Convention.
 " 18, 1793. Washington laid the corner-stone of the Capitol.
 " 21, 1832. Sir Walter Scott died, aged 61.
 " 22, 1789. Post-Office Department established.
 " 29, 1066. William the Conqueror landed in England.

10TH MONTH.]

OCTOBER.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	3	11 h. 59 m. A.	11 h. 47 m. A.	11 h. 35 m. A.	11 h. 23 m. A.	10 h. 53 m. A.
First Quarter..	10	7 h. 51 m. A.	7 h. 39 m. A.	7 h. 27 m. A.	7 h. 15 m. A.	6 h. 45 m. A.
Full Moon.....	17	11 h. 42 m. A.	11 h. 30 m. A.	11 h. 18 m. A.	11 h. 6 m. A.	10 h. 36 m. A.
Third Quarter..	26	2 h. 15 m. M.	2 h. 3 m. M.	1 h. 52 m. M.	1 h. 39 m. M.	1 h. 9 m. M.

Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
1 Fr.	H. 5 5	M. 57 5	H. 42 3	M. 10 5	H. 57 5	M. 43 41	H. 3 4	M. 11 16	H. 5 6	M. 57 41	H. 5 5	M. 43 42
2 Sa.	5	58 5	40 4	4 16	5	58 5	41	4 16	6	41	5	57 4
3 S.	6	0 5	39 sets.		6	0 5	39 sets.		7	21	5	58 sets.
4 M.	6	1 5	37 5	28	6	1 5	38 5	31	8	2	5	59 5
5 Tu.	6	2 5	35 6	2	6	2 5	36 6	6	8	44	6	0 5
6 W.	6	3 5	33 6	42	6	3 5	34 6	47	9	30	6	1 5
7 Th.	6	4 5	32 7	30	6	4 5	33 7	37	10	19	6	2 5
8 Fr.	6	5 5	30 8	28	6	5 5	31 8	35	11	12	6	3 5
9 Sa.	6	6 5	28 9	34	6	6 5	30 9	40	.......	6	4 5	31 9
10 S.	6	7 5	27 10	45	6	7 5	28 10	50	0	39	6	5 5
11 M.	6	8 5	25 11	57	6	8 5	26	morn	1	40	6	6 5
12 Tu.	6	10 5	24	morn	6	9 5	25	0	1	2	6	7 5
13 W.	6	11 5	22 1	9	6	10 5	23	1	12	3	5	8 5
14 Th.	6	12 5	20 2	20	6	11 5	22	2	21	5	0	9 5
15 Fr.	6	13 5	19 3	29	6	12 5	20	3	28	5	1	10 5
16 Sa.	6	14 5	17 4	36	6	13 5	19	4	35	6	2	11 5
17 S.	6	16 5	15	rises.	6	14 5	17	rises.	7	29	6	12 5
18 M.	6	17 5	14 5	8	6	15 5	16	5	12	6	3	19 5
19 Tu.	6	18 5	12 5	42	6	16 5	14	5	47	8	4	20 5
20 W.	6	19 5	11 6	21	6	17 5	13	6	27	9	3	21 5
21 Th.	6	20 5	9 7	8	6	18 5	11	7	12	10	2	22 6
22 Fr.	6	21 5	8 7	56	6	19 5	10	8	2	14	6	13 5
23 Sa.	6	23 5	6 8	50	6	20 5	9	8	56	11	1	14 5
24 S.	6	24 5	5 9	48	6	21 5	7	9	54	0	4	15 5
25 M.	6	25 5	3 10	49	6	23 5	6	10	53	0	51	16 5
26 Tu.	6	26 5	2 11	50	6	24 5	4	11	54	1	39	17 5
27 W.	6	28 5	0	morn	6	25 5	3	morn	2	30	6	22 5
28 Th.	6	29 4	59	0	53	6	26 5	2	0	55	3	20
29 Fr.	6	30 4	58	1	57	6	27 5	0	1	58	4	18
30 Sa.	6	31 4	56	3	3	6	28 4	59	3	5	17	6
31 S.	6	33 4	55	4	12	6	30 4	58	4	11	6	4

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN OCTOBER.

- Oct. 2, 1833. First Railroad in the United States.
 " 8, 1871. Great fire at Chicago—loss, \$195,000,000.
 " 12, 1492. Columbus discovered America at San Salvador.
 " 16, 1725. First paper in New York issued—*New York Gazette*.
 " 17, 1777. Surrender of Burgoyne at Saratoga.
 " 19, 1781. Surrender of Cornwallis at Yorktown.
 " 22, 1385. Revocation of the Edict of Nantes.
 " 24, 1852. Daniel Webster died, aged 70.
 " 31, 1864. Nevada admitted into the Union.

11TH MONTH.]

NOVEMBER.

[30 DAYS.]

MOON'S PHASES.	D	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	2	11 h. 11 m. M.	10 h. 59 m. M.	10 h. 47 m. M.	10 h. 35 m. M.	10 h. 5 m. M.
First Quarter..	9	3 h. 36 m. M.	3 h. 24 m. M.	3 h. 12 m. M.	3 h. 0 m. M.	2 h. 30 m. M.
Full Moon.....	16	3 h. 55 m. A.	3 h. 43 m. A.	3 h. 31 m. A.	3 h. 19 m. A.	2 h. 49 m. A.
Third Quarter..	24	9 h. 11 m. A.	8 h. 59 m. A.	8 h. 47 m. A.	8 h. 35 m. A.	8 h. 5 m. A.

Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylva- nia, Ohio, Indiana, Illinois, Nebraska.				Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.				
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.			
1 M.	H. 6	34	4	H. 6	31	4	H. 57	H. 6	28	5	H. 6	18	5	H. 9	5	10
2 Tu.	Tu. 6	35	4	Tu. 52	sets.	6	32	4	56	sets.	Tu. 7	32	6	29	4	9 sets.
3 W.	W. 6	36	4	51	5	22	6	33	4	54	W. 8	30	4	58	5	51
4 Th.	Th. 6	37	4	50	6	18	6	34	4	53	Th. 9	28	8	57	6	31
5 Fr.	Fr. 6	39	4	49	7	23	6	35	4	52	Fr. 10	29	2	32	4	36
6 Sa.	Sa. 6	40	4	48	8	34	6	37	4	51	Sa. 11	30	0	33	4	46
7 S.	S. 6	41	4	46	9	48	6	38	4	50	S. 12	31	59	34	4	10
8 M.	M. 6	43	4	45	11	1	6	39	4	49	M. 13	32	4	53	11	8
9 Tu.	Tu. 6	44	4	44	morn	6	40	4	48	morn	Tu. 1	31	6	35	4	24
10 W.	W. 6	45	4	43	0	12	6	41	4	47	W. 14	32	1	37	4	16
11 Th.	Th. 6	46	4	42	1	20	6	43	4	46	Th. 21	33	3	39	4	22
12 Fr.	Fr. 6	48	4	41	2	27	6	44	4	45	Fr. 27	33	4	40	4	26
13 Sa.	Sa. 6	49	4	40	3	33	6	45	4	44	Sa. 32	29	5	41	4	30
14 S.	S. 6	50	4	39	4	38	6	46	4	43	S. 35	20	6	42	4	33
15 M.	M. 6	51	4	38	5	42	6	47	4	42	M. 39	19	7	43	4	35
16 Tu.	Tu. 6	53	4	37	rises.	6	48	4	41	rises.	Tu. 7	46	6	43	4	rises.
17 W.	W. 6	54	4	37	5	0	6	50	4	41	W. 7	24	8	45	4	13
18 Th.	Th. 6	55	4	36	5	49	6	51	4	40	Th. 55	55	9	47	4	20
19 Fr.	Fr. 6	56	4	35	6	42	6	52	4	39	Fr. 48	45	10	48	4	12
20 Sa.	Sa. 6	57	4	34	7	39	6	53	4	39	Sa. 44	27	11	49	4	50
21 S.	S. 6	58	4	34	8	38	6	54	4	38	S. 31	10	12	50	4	50
22 M.	M. 7	0	4	33	9	39	6	55	4	37	M. 43	10	13	50	4	56
23 Tu.	Tu. 7	1	4	32	10	40	6	56	4	37	Tu. 42	19	14	52	4	52
24 W.	W. 7	2	4	32	11	42	6	58	4	36	W. 43	11	15	53	4	48
25 Th.	Th. 7	3	4	31	morn	6	59	4	36	Th. 42	04	16	54	4	morn	
26 Fr.	Fr. 7	5	4	30	0	41	7	0	45	Fr. 35	45	17	55	4	46	
27 Sa.	Sa. 7	6	4	30	1	50	7	1	45	Sa. 33	31	18	54	4	45	
28 S.	S. 7	7	4	30	2	58	7	2	45	S. 34	27	25	55	4	48	
29 M.	M. 7	8	4	29	4	11	7	3	45	M. 34	23	23	56	4	53	
30 Tu.	Tu. 7	9	4	29	5	25	7	4	45	Tu. 34	14	17	57	4	53	

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN NOVEMBER.

- Nov. 2, 1783. Washington's farewell orders to American armies.
 " 7, 1665. *London Gazette*, oldest living journal; first published.
 " 8, 1835. New York and Erie Railroad begun.
 " 9, 1872. Great fire at Boston—loss, \$73,600,000.
 " 17, 1800. First meeting of Congress at Washington.
 " 19, 1794. Jay's Treaty with Great Britain signed.
 " 21, 1789. North Carolina ratified the Constitution.
 " 25, 1783. Evacuation of New York by the British.
 " 29, 1802. Ohio admitted into the Union.

12TH MONTH.]

DECEMBER.

[31 DAYS.]

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	1	10 h. 12 m. A.	10 h. 0 m. A.	9 h. 48 m. A.	9 h. 36 m. A.	9 h. 6 m. A.
First Quarter..	8	1 h. 54 m. A.	1 h. 42 m. A.	1 h. 30 m. A.	1 h. 18 m. A.	0 h. 48 m. A.
Full Moon.....	16	10 h. 52 m. M.	10 h. 40 m. M.	10 h. 28 m. M.	10 h. 16 m. M.	9 h. 46 m. M.
Third Quarter..	24	2 h. 13 m. A.	2 h. 1 m. A.	1 h. 49 m. A.	1 h. 37 m. A.	1 h. 7 m. A.
New Moon.....	31	9 h. 12 m. M.	9 h. 0 m. M.	8 h. 48 m. M.	8 h. 36 m. M.	8 h. 6 m. M.

Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylva- nia, Ohio, Indiana, Illinois, Nebraska.				Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkans- as.					
	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	
1 W.	H. 7	M. 10	A. 4	29	H. 7	M. 5	A. 4	33	H. 11	M. 7	A. 0	4	39	H. 6	M. 45	A. 4	54
2 Th.	H. 7	M. 11	A. 4	28	H. 7	M. 6	A. 4	33	H. 7	M. 7	A. 1	4	38	H. 6	M. 46	A. 4	54
3 Fr.	H. 7	M. 12	A. 4	28	H. 7	M. 6	A. 14	7	H. 8	M. 7	A. 2	4	38	H. 6	M. 47	A. 4	54
4 Sa.	H. 7	M. 13	A. 4	28	H. 7	M. 7	A. 30	7	H. 9	M. 7	A. 3	4	38	H. 6	M. 47	A. 4	54
5 S.	H. 7	M. 14	A. 4	28	H. 7	M. 8	A. 46	7	H. 10	M. 7	A. 4	4	38	H. 6	M. 48	A. 4	54
6 M.	H. 7	M. 15	A. 4	27	H. 7	M. 10	A. 0	7	H. 10	M. 10	A. 10	3	3	H. 6	M. 49	A. 4	54
7 Tu.	H. 7	M. 16	A. 4	27	H. 7	M. 11	A. 11	7	H. 11	M. 11	A. 12	0	19	H. 6	M. 50	A. 4	54
8 W.	H. 7	M. 17	A. 4	27	H. 7	M. 12	A. 4	33	H. 7	M. 7	A. 6	4	38	H. 6	M. 51	A. 4	54
9 Th.	H. 7	M. 18	A. 4	27	H. 7	M. 0	A. 20	7	H. 7	M. 13	A. 7	4	38	H. 6	M. 51	A. 4	0
10 Fr.	H. 7	M. 19	A. 4	27	H. 7	M. 1	A. 26	7	H. 7	M. 1	A. 25	3	1	H. 6	M. 52	A. 4	1
11 Sa.	H. 7	M. 20	A. 4	27	H. 7	M. 2	A. 31	7	H. 7	M. 4	A. 29	29	29	H. 6	M. 53	A. 4	2
12 S.	H. 7	M. 20	A. 4	28	H. 7	M. 3	A. 35	7	H. 7	M. 3	A. 32	32	32	H. 6	M. 53	A. 4	3
13 M.	H. 7	M. 21	A. 4	28	H. 7	M. 4	A. 37	7	H. 7	M. 5	A. 33	33	33	H. 6	M. 54	A. 4	4
14 Tu.	H. 7	M. 22	A. 4	28	H. 7	M. 5	A. 35	7	H. 7	M. 5	A. 32	32	38	H. 6	M. 55	A. 4	5
15 W.	H. 7	M. 23	A. 4	28	H. 7	M. 6	A. 33	7	H. 7	M. 7	A. 17	4	38	H. 6	M. 55	A. 4	6
16 Th.	H. 7	M. 24	A. 4	29	H. 7	M. 7	A. rises.	7	H. 7	M. 18	A. 12	4	39	H. 6	M. 56	A. 4	rises.
17 Fr.	H. 7	M. 24	A. 4	29	H. 7	M. 8	A. 31	7	H. 7	M. 59	A. 13	4	39	H. 6	M. 57	A. 4	59
18 Sa.	H. 7	M. 25	A. 4	29	H. 7	M. 6	A. 30	7	H. 7	M. 8	A. 37	37	39	H. 6	M. 57	A. 4	54
19 S.	H. 7	M. 25	A. 4	30	H. 7	M. 7	A. 30	7	H. 7	M. 9	A. 19	19	19	H. 7	M. 58	A. 4	50
20 M.	H. 7	M. 26	A. 4	30	H. 7	M. 8	A. 31	7	H. 7	M. 10	A. 41	41	41	H. 6	M. 58	A. 4	45
21 Tu.	H. 7	M. 26	A. 4	30	H. 7	M. 9	A. 31	7	H. 7	M. 11	A. 22	22	22	H. 6	M. 59	A. 4	40
22 W.	H. 7	M. 27	A. 4	31	H. 7	M. 10	A. 33	7	H. 7	M. 12	A. 21	4	36	H. 6	M. 59	A. 4	36
23 Th.	H. 7	M. 27	A. 4	32	H. 7	M. 11	A. 36	7	H. 7	M. 0	A. 30	30	30	H. 7	M. 0	A. 4	33
24 Fr.	H. 7	M. 28	A. 4	32	H. 7	M. 12	A. morn	7	H. 7	M. 17	A. 22	4	38	H. 7	M. 0	A. 0	morn
25 Sa.	H. 7	M. 28	A. 4	33	H. 7	M. 0	A. 41	7	H. 7	M. 1	A. 39	39	1	H. 7	M. 1	A. 0	32
26 S.	H. 7	M. 29	A. 4	33	H. 7	M. 1	A. 49	7	H. 7	M. 2	A. 46	46	46	H. 7	M. 1	A. 1	34
27 M.	H. 7	M. 29	A. 4	34	H. 7	M. 3	A. 0	7	H. 7	M. 3	A. 56	56	56	H. 7	M. 1	A. 1	240
28 Tu.	H. 7	M. 29	A. 4	35	H. 7	M. 4	A. 12	7	H. 7	M. 4	A. 48	48	48	H. 7	M. 2	A. 3	47
29 W.	H. 7	M. 29	A. 4	36	H. 7	M. 5	A. 24	7	H. 7	M. 5	A. 18	45	45	H. 7	M. 2	A. 3	55
30 Th.	H. 7	M. 30	A. 4	36	H. 7	M. 6	A. 29	7	H. 7	M. 6	A. 24	40	40	H. 7	M. 2	A. 3	1
31 Fr.	H. 7	M. 30	A. 4	37	H. 7	M. 7	A. sets.	7	H. 7	M. 7	A. 31	31	31	H. 7	M. 3	A. 4	sets.

[To find the time of high tide at fifty places in the United States, see page 5.]

NOTABLE EVENTS IN DECEMBER.

- Dec. 3, 1818. Illinois admitted into the Union.
 " 10, 1817. Mississippi admitted into the Union.
 " 11, 1816. Indiana admitted into the Union.
 " 13, 1850. Territory of New Mexico organized.
 " 14, 1819. Alabama admitted to the Union.
 " 18, 1865. Constitutional Amendment abolishing slavery declared adopted.
 " 22, 1620. Pilgrims settled at Plymouth, Mass.
 " 24, 1814. Treaty of Peace with Great Britain signed at Ghent.
 " 25, 1642. Sir Isaac Newton born—Christmas-day.
 " 28, 1846. Iowa admitted to the Union.
 " 29, 1845. Texas admitted to the Union.

POPULATION OF THE UNITED STATES

STATES AND TERRITORIES.	1790.	1800.	1810.	1820.
The United States...	3,929,214	5,308,483	7,239,881	9,633,822
The States	3,929,214	5,294,390	7,215,858	9,600,783
1 Alabama.....				19 127,901
2 Arkansas.....				25 14,255
3 California.....				
4 Connecticut.....	8 237,946	8 251,002	9 261,942	14 275,148
5 Delaware.....	16 59,095	17 64,273	19 72,674	22 72,749
6 Florida.....				
7 Georgia.....	13 82,548	12 162,686	11 252,433	11 340,985
8 Illinois.....			23 12,282	24 55,162
9 Indiana.....		20 5,641	21 24,520	18 147,178
10 Iowa				
11 Kansas.....				
12 Kentucky	14 73,677	9 220,955	7 406,511	6 564,135
13 Louisiana.....			18 76,556	17 152,923
14 Maine	11 96,540	14 151,719	14 228,705	12 298,269
15 Maryland.....	6 319,728	7 341,548	8 380,546	10 407,350
16 Massachusetts.....	4 378,787	5 422,845	5 472,040	7 523,159
17 Michigan.....			24 4,762	26 8,765
18 Minnesota				
19 Mississippi.....		19 8,850	20 40,352	21 75,448
20 Missouri.....			22 20,845	23 66,557
21 Nebraska.....				
22 Nevada				
23 New Hampshire.....	10 141,885	11 183,858	16 214,430	15 244,022
24 New Jersey.....	9 184,139	10 211,149	12 245,562	13 277,426
25 New York.....	5 340,120	3 589,051	2 959,049	1 1,372,111
26 North Carolina.....	3 393,751	4 478,103	4 555,500	4 638,829
27 Ohio.....		18 45,365	13 230,760	5 581,295
28 Oregon.....				
29 Pennsylvania.....	2 434,373	2 602,365	3 810,091	3 1,047,507
30 Rhode Island.....	15 68,825	16 69,122	17 76,931	20 83,015
31 South Carolina.....	7 249,073	6 345,591	6 415,115	8 502,741
32 Tennessee	17 35,691	15 105,602	10 261,727	9 422,771
33 Texas.....				
34 Vermont.....	12 85,425	13 154,465	15 217,895	16 235,966
35 Virginia	1 747,610	1 880,200	1 974,600	2 1,065,116
36 West Virginia.....				
37 Wisconsin.....				
The States.....	3,929,214	5,294,390	7,215,853	9,600,783
1 Arizona.....				
2 Colorado.....				
3 Dakota				
4 District of Columbia.....		1 14,093	1 24,023	1 33,039
5 Idaho.....				
6 Montana.....				
7 New Mexico.....				
8 Utah				
9 Washington.....				
10 Wyoming.....				
The Territories.....		14,093	24,023	33,039
Total population....	3,929,214	5,308,483	7,239,881	9,633,822
		Increase per cent, 1790-1800, 35.10	Increase per cent, 1801-10, 26.38	Increase per cent, 1810-20, 33.06

NOTE.—The narrow column under each census year shows the order of the

AT EACH CENSUS, 1790-1870.

STATES AND TERRITORIES.	1830.	1840.	1850.	1860.	1870.
The United States	12,866,020	17,069,453	23,191,876	31,443,321	38,558,371
The States.....	12,820,868	17,019,641	23,067,262	31,183,744	38,115,641
Alabama.....	15 309,527	12 590,756	12 771,623	13 964,201	16 996,992
Arkansas	27 30,388	25 97,574	26 209,897	25 435,450	26 484,471
California			29 92,597	26 379,994	24 560,247
Connecticut.....	16 297,675	20 209,978	21 370,792	24 460,147	25 537,454
Delaware.....	24 76,748	26 78,085	30 91,532	32 112,216	34 125,015
Florida.....	25 34,730	27 54,477	31 87,445	31 140,424	33 187,748
Georgia	10 516,823	9 691,392	9 906,185	11 1,057,286	12 1,184,109
Ill nois.....	20 157,445	14 476,183	11 851,470	4 1,711,951	4 2,539,891
Indiana.....	13 343,031	10 685,866	7 988,416	6 1,350,428	6 1,680,637
Iowa.....		28 43,112	27 192,214	20 674,913	11 1,194,020
Kansas.....				33 107,206	29 354,799
Kentucky.....	6 687,917	6 779,828	8 982,405	9 1,155,684	8 1,321,011
Louisiana.....	19 215,739	19 352,411	18 517,762	17 708,002	21 726,915
Maine	12 399,455	13 501,793	16 583,169	22 628,279	23 626,915
Maryland.....	11 447,040	15 470,019	17 583,034	19 687,049	20 78,894
Massachusetts.....	8 610,408	8 737,699	6 994,514	7 1,231,066	7 1,457,351
Michigan.....	26 31,639	23 212,267	20 397,654	16 749,113	13 1,184,059
Minnesota.....			33 6,077	30 172,023	28 439,706
Mississippi.....	22 136,621	17 375,651	15 606,526	14 791,305	18 827,922
Missouri	21 140,455	16 383,702	13 682,044	8 1,182,012	5 1,721,295
Nebraska				35 28,41	35 122,993
Nevada				36 6,857	37 42,491
New Hampshire....	18 269,328	22 284,574	22 317,976	27 326,073	31 318,300
New Jersey.....	14 320,823	18 373,306	19 489,555	21 672,055	17 906,096
New York.....	1 1,918,608	1 2,428,921	1 3,097,394	1 3,880,735	1 4,382,759
North Carolina....	5 737,987	7 753,419	10 869,039	12 992,622	14 1,071,361
Ohio.....	4 937,903	3 1,519,467	3 1,980,839	3 2,339,511	3 2,665,260
Oregon.....			32 13,294	34 52,465	36 90,923
Pennsylvania.....	2 1,348,233	2 1,724,023	2 2,311,726	2 2,906,215	2 3,521,951
Rhode Island.....	23 97,199	24 108,830	28 147,545	29 174,620	32 217,353
South Carolina.....	9 581,185	11 594,398	14 668,507	18 703,708	22 705,606
Tennessee.....	7 681,904	5 829,210	5 1,002,717	10 1,109,801	9 1,258,520
Texas.....			25 212,592	23 604,215	19 818,579
Vermont.....	17 280,652	21 291,948	23 314,120	28 315,098	30 330,551
Virginia	8 1,211,405	4 1,239,797	4 1,421,661	5 1,596,818	10 1,225,163
West Virginia.....					27 442,014
Wisconsin		29 30,945	24 305,391	15 775,881	15 1,054,670
The States.....	12,820,868	17,019,641	23,067,262	31,183,744	38,115,641
Arizona.....					9 9,658
Colorado.....				4 34,277	4 39,864
Dakota.....				6 4,837	8 14,181
Dist. of Columbia...	1 89,834	1 43,712	2 51,687	2 75,080	1 131,700
Idaho.....					7 14,999
Montana.....					6 20,595
New Mexico.....			1 61,547	1 93,516	2 91,874
Utah.....			3 11,380	3 40,273	3 86,756
Washington.....				5 11,594	5 23,955
Wyoming.....					10 9,118
The Territories ..	39,834	43,712	124,614	259,577	442,780
Total population..	12,866,020	17,069,453	23,191,876	31,443,321	38,558,371
	Increase per cent, 1820-30, 32.51	Increase per cent, 1830-40, 33.52	Increase per cent, 1840-50, 35.83	Increase per cent, 1850-60, 35.11	Increase per cent, 1860-70, 22.65

States and Territories when arranged according to magnitude of population.

POPULATION OF THE UNITED STATES IN 1870.

[From the Official Returns of the Ninth Census.]

STATES AND TERRITORIES.	AGGREGATE	WHITE.	COLORED.	CHINESE.	INDIANS (ESTIMATED).
1 Alabama	996,992	521,384	475,510	.....	98
2 Arkansas	484,471	362,115	122,169	98	89
3 California	582,031	499,424	4,272	49,310	29,025
4 Connecticut	537,454	527,549	9,668	2	235
5 Delaware	125,015	102,221	22,794	.....	.....
6 Florida	188,248	96,057	91,689	.....	502
7 Georgia	1,184,109	638,926	545,142	1	40
8 Illinois	2,539,891	2,511,096	28,762	1	32
9 Indiana	1,680,637	1,655,837	24,560	.....	240
10 Iowa	1,194,320	1,188,207	5,762	3	348
11 Kansas	373,299	346,377	17,108	.....	9,814
12 Kentucky	1,321,011	1,098,692	222,210	1	108
13 Louisiana	726,915	362,065	364,210	71	569
14 Maine	626,915	624,809	1,606	1	499
15 Maryland	780,894	605,497	175,391	2	4
16 Massachusetts	1,457,351	1,443,156	13,947	97	151
17 Michigan	1,187,234	1,167,282	11,849	2	8,101
18 Minnesota	446,056	438,257	759	.....	7,040
19 Mississippi	827,922	382,896	444,201	16	809
20 Missouri	1,721,295	1,603,146	118,071	3	75
21 Nebraska	129,322	122,117	789	.....	6,416
22 Nevada	58,711	38,959	357	3,152	16,243
23 New Hampshire	318,300	317,697	580	.....	23
24 New Jersey	906,096	875,407	30,658	15	16
25 New York	4,337,464	4,330,210	52,081	29	5,144
26 North Carolina	1,071,361	678,470	391,650	.....	1,241
27 Ohio	2,665,260	2,601,946	63,213	1	100
28 Oregon	101,883	86,929	346	3,330	11,278
29 Pennsylvania	3,522,050	3,456,609	65,294	14	133
30 Rhode Island	217,353	212,219	4,980	.....	154
31 South Carolina	705,606	289,667	415,814	1	124
32 Tennessee	1,258,520	936,119	322,331	.....	70
33 Texas	818,899	564,700	253,475	25	699
34 Vermont	330,551	329,613	924	.....	14
35 Virginia	1,225,163	712,089	512,841	4	229
36 West Virginia	442,014	424,033	17,980	.....	1
37 Wisconsin	1,064,985	1,051,351	2,113	.....	11,521
The States	38,205,598	33,203,128	4,835,106	56,179	111,185
1 Alaska	70,461	461	.....	.....	70,000
2 Arizona	41,710	9,581	26	20	32,093
3 Colorado	47,164	39,221	456	7	7,480
4 Dakota	40,501	12,387	94	.....	27,520
5 District of Columbia	131,700	88,278	43,404	3	15
6 Idaho	20,583	10,618	60	4,274	5,631
7 Indian Country	68,152	2,407	6,378	.....	59,367
8 Montana	39,895	18,306	183	1,949	19,457
9 New Mexico	111,303	90,393	172	.....	20,738
10 Utah	99,581	86,044	118	445	12,974
11 Washington	37,432	22,195	207	234	14,796
12 Wyoming	11,518	8,726	183	143	2,466
The Territories	720,000	389,117	51,281	7,075	272,527
Total in United States ..	38,925,598	33,592,245	4,886,387	63,254	383,712

NOTE.—The above figures of population vary from other tables given in the Census of 1870 by including in the aggregate the population of Alaska (estimated), and the Indian population (partly estimated and partly enumerated). No provision is made by law for taking the census of Indians not taxed, and the Superintendent of the Census therefore caused careful estimates to be made throughout the Indian agencies, and the result has been added to the enumerated population. This increases the aggregate population of the United States in 1870 from 38,558,371 (as in most of the tables) to 38,925,598.

—OCCUPATIONS IN THE UNITED STATES: NUMBER OF PERSONS
ENGAGED IN EACH CLASS, BY STATES AND TERRITORIES—1870.

[From the Official Returns of the Ninth Census, 1870.]

STATES AND TERRITORIES.	Whole populat'n 10 years and over.	Engaged in all kinds of occupa- tions.	Engaged in agri- culture.	Engaged in profes- sional and personal service.	Engaged in trade & transpor- tation.	Engaged in manu- factures, mec'anic'l trades and mining.
The U. S.	28,228,945	12,505,923	5,922,471	2,684,793	1,191,238	2,707,421
Alabama.....	706,802	365,258	291,628	42,125	14,435	17,070
Arizona.....	8,237	6,030	1,285	3,115	591	1,039
Arkansas.....	341,737	135,949	109,310	14,877	5,491	6,271
California.....	430,444	238,648	47,863	76,112	33,165	81,508
Colorado.....	30,349	17,583	6,462	3,625	2,815	4,681
Connecticut.....	425,896	193,421	43,653	38,704	24,720	86,344
Dakota.....	10,640	5,887	2,522	2,704	204	457
Delaware.....	92,586	40,313	15,973	11,389	3,437	9,514
District Columbia ..	100,453	49,041	1,365	29,845	6,126	11,705
Florida.....	131,119	60,703	42,492	10,897	3,023	4,291
Georgia.....	835,929	444,678	336,145	64,083	17,410	27,040
Idaho.....	13,189	10,879	1,462	1,423	721	7,273
Illinois.....	1,809,606	742,015	376,441	151,931	80,422	133,221
Indiana.....	1,197,936	459,369	266,777	80,018	36,517	76,057
Iowa	837,959	344,276	210,263	58,484	28,210	47,319
Kansas.....	258,051	123,852	73,238	20,736	11,762	18,126
Kentucky.....	930,136	414,593	261,080	84,024	25,292	44,197
Louisiana.....	526,392	256,452	141,467	65,347	23,831	25,807
Maine.....	493,847	208,225	82,011	36,092	28,115	62,007
Maryland	575,439	258,543	80,449	79,226	35,542	63,326
Massachusetts	1,160,666	579,844	72,810	131,291	83,078	292,665
Michigan.....	873,763	404,164	187,211	104,728	29,588	82,637
Minnesota.....	305,568	132,657	75,157	28,330	10,582	18,588
Mississippi.....	581,206	318,850	259,199	40,522	9,148	9,981
Missouri.....	1,205,568	505,556	263,918	106,903	54,885	79,850
Montana	18,170	14,048	2,111	2,674	1,233	8,030
Nebraska.....	88,265	43,837	23,115	10,331	4,628	5,763
Nevada.....	36,655	26,911	2,070	7,431	3,621	13,789
New Hampshire....	260,426	120,168	46,573	18,528	8,514	46,553
New Jersey.....	680,687	296,036	63,128	83,380	46,206	103,322
New Mexico.....	66,464	29,361	18,668	7,535	863	2,295
New York.....	3,378,959	1,491,018	374,323	405,339	234,581	476,775
North Carolina...	769,629	351,299	269,238	51,290	10,179	20,592
Ohio.....	1,953,374	840,889	397,024	168,308	78,547	197,010
Oregon	64,685	30,651	13,248	6,090	2,610	8,694
Pennsylvania.....	2,597,809	1,020,544	260,051	283,000	121,253	356,240
Rhode Island	173,751	88,574	11,780	19,679	10,108	47,007
South Carolina....	503,763	263,301	206,654	34,383	8,470	13,794
Tennessee.....	890,872	367,987	267,020	54,396	17,510	29,061
Texas.....	571,075	237,126	166,753	40,882	13,612	15,879
Utah	56,515	21,517	10,428	5,317	1,665	4,107
Vermont	258,751	108,763	57,983	21,032	7,132	22,616
Virginia.....	890,056	412,665	244,550	98,521	20,181	49,413
Washington	17,334	9,760	3,771	2,207	1,129	2,653
West Virginia.....	308,424	115,229	73,960	16,699	6,897	17,673
Wisconsin	751,704	292,808	159,687	58,070	21,534	53,517
Wyoming.....	8,059	6,645	165	3,170	1,646	1,664
Total.....	28,228,945	12,505,923	5,922,471	2,684,793	1,191,238	2,707,421

Population of all Cities and Towns in the United States having a
 Population of over 10,000 in 1870, with Population by State
 or Local Census of Later Date.

CITIES.	STATES	Population.		CITIES.	STATES	Population.	
		1870.*	1875.			1870.	1875.
Adams	Mass...	12,090	15,760	Evansville	Ind....	21,830	.....
Akron.....	O.....	10,006	.....	Fall River.....	Mass...	26,766	45,340
Albany.....	N. Y.	76,216	86,013	Fitchburg.....	Mass...	11,260	12,289
Alexandria.....	Va	13,570	.....	Fond du Lac	Wis....	12,764	15,308
Allegheny.....	Penn....	53,180	.....	Fort Wayne	Ind....	17,718	.....
Allentown.....	Penn....	13,884	.....	Galesburg.....	Ill.....	10,158	.....
Altoona.....	Penn....	10,610	.....	Galveston.....	Tex....	13,818	.....
Atlanta	Ga.	21,789	.....	Georgetown.....	D. C....	11,384	.....
Auburn	N. Y....	17,225	18,359	Gloucester.....	Mass....	15,389	16,754
Augusta.....	Ga....	15,389	.....	*Grand Rapids	Mich....	16,507	25,923
Aurora	Ill....	11,162	.....	Greenburgh	N. Y....	10,790	10,997
Baltimore	Md....	267,354	.....	Hannibal.....	O....	11,081	.....
Bangor.....	Me....	18,283	.....	Harrisburg.....	Penn....	23,104	.....
*Bay City	Mich....	7,064	13,690	Hartford	Conn....	37,180	.....
Biddeford	Me	10,232	.....	Haverhill.....	Mass...	13,092	14,628
Binghamton.....	N. Y....	12,692	15,550	Hoboken.....	N. J....	20,297	24,766
Bloomington.....	Ill....	14,590	.....	Holyoke.....	Mass....	10,733	16,260
Boston.....	Mass...	250,526	341,919	Indianapolis	Ind.	48,244	.....
Bridgport	Conn....	18,969	.....	*Jackson.....	Mich....	11,447	13,859
Brookhaven.....	N. Y....	10,159	11,451	Janesville.....	Wis....	8,789	10,115
Brooklyn	N. Y....	396,099	484,616	Jersey City.....	N. J....	82,546	109,227
Buffalo	N. Y....	117,714	134,573	+Kansas City	Mo....	82,260	32,736
Burlington.....	Iowa....	14,930	19,937	Keokuk.....	Iowa....	12,766	11,841
Burlington.....	Vt.....	14,387	.....	Kingston City	N. Y....	[new]	20,474
Cambridge	Mass...	39,634	47,838	La Crosse	Wis....	7,785	11,102
Camden	N. J....	20,045	33,852	Lafayette	Ind.	13,506	.....
Charleston	S. C....	48,956	56,540	Lancaster.....	Penn....	20,233	.....
Charlestown.....	Mass....	28,323	[Bost'n]	Lawrence	Mass....	28,921	34,916
Chelsea.....	Mass....	18,547	20,737	Leavenworth	Kan....	17,873	.....
Chicago.....	Ill....	298,977	.....	Lewiston	Me....	13,600	.....
Chicopee.....	Mass....	9,607	10,835	Lexington	Ky....	14,801	.....
Cincinnati.....	O.....	216,239	.....	Little Rock	Ark....	12,380	.....
Cleveland	O.....	92,829	.....	Lockport	N. Y....	12,426	12,624
Cohoes	N. Y....	15,357	17,516	Logansport	Ind....	12,191	.....
Columbus	O.....	31,274	.....	Long Isl'd City	N. Y....	[new]	15,609
Concord	N. H....	12,241	.....	Louisville	Ky....	100,753	.....
Council Bluffs.....	Iowa....	10,020	9,287	Lowell	Mass....	40,928	49,688
Covington	Ky....	24,505	.....	Lynn	Mass....	28,233	32,600
Davenport.....	Iowa....	20,038	21,234	Macon	Ga....	10,810	.....
Dayton	O.....	30,473	.....	Madison	Ind....	10,709	.....
Des Moines.....	Iowa....	12,035	14,443	Malden	Mass....	.....	10,843
*Detroit.....	Mich....	79,577	101,255	Manchester	N. H....	23,586	.....
Dubuque	Iowa....	18,434	23,605	Memphis	Tenn....	40,226	.....
Easton	Penn....	10,987	.....	Meriden	Conn....	10,495	.....
*E ist Saginaw	Mich....	11,350	17,804	Milwaukee	Wis....	71,440	100,775
Elizabeth.....	N. J....	20,832	25,923	Minneapolis	Minn....	13,066	32,721
Elmira	N. Y....	15,863	20,538	Mobile	Ala....	32,034	.....

* Census of 1874.

† Census of 1876.

POPULATION OF CITIES AND TOWNS IN THE U. S.—(Continued).

CITIES.	STATES	Population.		CITIES.	STATES	Population.	
		1870.	1875.			1870.	1875.
Montgomery...	Ala....	10,588	.....	Rockford....	Ill....	11,049	.....
*Morrisania...	N. Y....	19,609	.....	Rome....	N. Y....	11,000	11,992
Nashville....	Tenn....	25,865	.....	Rondout....	N. Y....	10,114	[Kingston]
Nashua....	N. H....	10,543	.....	Sacramento....	Cal....	16,283	.....
New Albany...	Ind....	15,396	.....	St. Joseph....	Mo....	19,565	23,099
Newark....	N. J....	105,059	123,310	St. Louis....	Mo....	310,864	498,182
New Bedford...	Mass....	21,320	25,805	St. Paul....	Minn....	20,030	33,178
N. Brunswick...	N. J....	15,058	16,660	Salem....	Mass....	24,117	25,958
Newburgh....	N. Y....	17,014	17,327	Salt Lake City...	Utah T....	12,84	.....
Newburyport...	Mass....	12,595	13,323	San Antonio...	Tex....	12,256	.....
New Haven...	Conn....	50,840	.....	Sandusky....	O....	13,000	.....
New Orleans...	La....	191,418	.....	San Francisco...	Cal....	149,473	.....
Newport....	Ky....	15,087	.....	Saratoga Spr's...	N. Y....	8,587	10,775
Newport....	R. I....	12,521	14,023	Savannah....	Ga....	28,235	.....
Newton....	Mass....	12,825	16,105	Schenectady...	N. Y....	11,026	12,748
New York....	N. Y....	942,292	1,046,037	Scranton....	Penn....	35,092	.....
Norfolk....	Va....	19,229	.....	Somerville....	Mass....	14,685	1,868
Norristown...	Penn....	10,753	.....	Springfield....	Ill....	17,364	.....
Northampton...	Mass....	10,160	11,108	Springfield....	Mass....	26,703	31,053
Norwich....	Conn....	16,653	.....	Springfield....	O....	12,652	.....
Norwalk....	Conn....	12,119	.....	Stockton....	Cal....	10,066	.....
Oakland....	Cal....	10,500	.....	Syracuse....	N. Y....	43,051	48,315
Ogdensburg...	N. Y....	10,076	13,204	Taunton....	Mass....	18,629	20,445
Omaha....	Neb....	16,083	.....	Terre Haute....	Ind....	16,103	.....
Oshkosh....	Wis...	12,633	17,015	Toledo....	O....	31,581	.....
Oswego....	N. Y....	20,910	22,455	Trenton....	N. J....	22,874	25,031
Paterson....	N. J....	33,579	38,814	Troy....	N. Y....	46,465	48,821
Pawtucket....	R. I....	6,619	16,620	Utica....	N. Y....	28,804	32,070
Peoria....	Ill....	22,849	.....	Vicksburg....	Miss....	12,413	.....
Petersburg....	Va....	18,950	.....	Washington†...	D. C....	109,199	131,947
+Philadelphia...	Penn....	674,022	817,448	Waterbury....	Conn....	10,826	.....
Pittsburg....	Penn....	86,076	.....	Watertown....	N. Y....	9,336	10,041
Pittsfield....	Mass....	11,112	12,267	West Troy....	N. Y....	10,693	.....
Portland....	Me....	31,413	.....	Wheeling....	W. Va....	19,280	.....
Portsmouth...	O....	10,592	.....	Wilkesbarre....	Penn....	10,174	.....
Portsmouth...	Va....	10,492	.....	Williamsport....	Penn....	16,030	.....
Pottsville....	Penn....	12,384	.....	Wilmington....	Del....	30,841	.....
Poughkeepsie...	N. Y....	20,080	19,859	Wilmington....	N. C....	13,446	.....
Providence...	R. I....	68,904	100,675	Winona....	Minn....	7,192	10,737
Quincy....	Ill....	24,052	.....	Woonsocket....	R. I....	11,527	13,168
Racine....	Wis....	9,880	13,274	Worcester....	Mass....	41,105	49,317
Reading....	Penn....	33,930	.....	Yonkers....	N. Y....	12,733	17,269
Richmond....	Va....	51,038	.....	York....	Penn....	11,003	.....
Rochester....	N. Y....	62,386	81,673	Zanesville....	O....	10,011	.....

* Annexed to New York City in 1873.

† Census of 1876.

‡ Census of 1878.

Classification of the Landholders of Great Britain.

		Owners. No.	Extent of Lands. Acres.	Gross Estimated Rental.
Owners of less than 1 acre.....		816,294	179,348	£34,927,725
" between 1 and 10 acres..		131,454	508,006	7,871,430
" 10 " 50 "		76,109	1,827,698	7,352,761
" 50 " 100 "		27,052	1,878,088	4,682,347
" 100 " 500 "		34,684	7,383,718	15,355,533
" 500 " 1,000 "		5,625	3,900,419	7,691,075
" 1,000 " 2,000 "		3,310	4,634,549	9,094,127
" 2,000 " 5,000 "		2,402	7,372,568	11,525,818
" 5,000 " 10,000 "		831	5,701,593	6,566,129
" 10,000 " 20,000 "		382	5,248,785	5,302,189
" 20,000 " 50,000 "		169	4,988,804	3,277,217
" 50,000 " 100,000 "		47	8,220,554	777,584
" 100,000 acres and upwards.....		25	5,113,500	785,022
No Areas stated.....		6,945	.....	2,842,192
No Rentals stated.....		124	2,570	.....
Totals.....		1,104,967	51,960,208	£118,051,105

**ASSESSED VALUE AND ESTIMATED TRUE VALUE OF
PROPERTY IN THE UNITED STATES IN 1870.**

[From the Returns of the Ninth Census, 1870.]

STATES AND TERRITORIES.	ASSESSED VALUE.			TRUE VALUE.
	Total.	Real Estate	Personal Estate.	Real and Per- sonal Estate.
	\$	\$	\$	\$
The United States..	14,178,986,732	9,914,780,825	4,264,205,907	30,068,518,507
1 Alabama	155,582,595	117,223,043	38,359,552	201,855,841
2 Arkansas.....	94,528,843	63,102,304	31,426,539	156,394,691
3 California.....	269,644,068	176,527,160	93,116,908	638,767,017
4 Connecticut.....	425,433,237	204,110,509	221,322,728	774,631,524
5 Delaware	64,787,223	48,744,783	16,042,440	97,180,833
6 Florida	32,480,843	20,197,691	12,283,152	44,163,655
7 Georgia.....	227,219,519	143,948,216	83,271,303	268,169,207
8 Illinois.....	482,899,575	348,433,906	134,465,669	2,121,680,579
9 Indiana.....	663,455,044	460,120,974	203,334,070	1,268,180,543
10 Iowa	302,515,418	226,610,638	75,904,780	717,644,750
11 Kansas.....	92,125,861	65,499,365	26,626,496	188,892,014
12 Kentucky	409,544,294	311,479,694	98,064,600	604,318,552
13 Louisiana	253,371,890	191,343,376	62,028,514	323,125,666
14 Maine	204,253,780	134,580,157	69,673,623	348,155,671
15 Maryland	423,834,918	286,910,332	136,924,586	643,748,976
16 Massachusetts....	1,591,983,112	901,037,841	690,945,271	2,132,148,741
17 Michigan.....	272,242,917	224,663,667	47,579,250	719,208,118
18 Minnesota	84,135,332	62,079,587	22,055,745	228,909,590
19 Mississippi	177,278,890	118,278,460	59,000,430	209,197,345
20 Missouri.....	556,129,969	418,527,535	137,602,434	1,284,922,897
21 Nebraska	54,584,616	38,365,999	16,218,617	69,277,483
22 Nevada	25,740,973	14,594,722	11,146,251	31,134,012
23 New Hampshire.....	149,065,290	85,231,288	63,834,002	252,624,112
24 New Jersey	624,868,971	448,832,127	176,036,844	940,976,064
25 New York	1,967,001,185	1,532,720,907	434,280,278	6,500,841,264
26 North Carolina.....	130,378,622	83,322,012	47,056,610	260,757,244
27 Ohio	1,167,731,697	707,846,836	459,884,861	2,235,430,300
28 Oregon	31,798,510	17,674,202	14,124,308	51,558,932
29 Pennsylvania.....	1,313,236,042	1,071,680,934	241,555,108	3,808,340,112
30 Rhode Island.....	244,278,854	132,876,581	111,402,273	296,965,646
31 South Carolina	183,913,337	119,494,675	64,418,662	208,146,989
32 Tennessee	253,782,161	223,035,375	30,746,786	498,237,724
33 Texas	149,732,929	97,186,568	52,546,361	159,052,542
34 Vermont	102,548,528	80,993,100	21,555,428	235,349,553
35 Virginia	365,439,917	279,116,017	86,323,900	409,588,133
36 West Virginia	140,538,273	95,924,774	44,613,499	190,651,491
37 Wisconsin	333,209,838	252,322,107	80,887,731	702,307,329
The States.	14,021,297,071	9,804,637,462	4,216,659,609	29,822,535,140
1 Arizona.....	1,410,295	538,355	871,940	3,440,791
2 Colorado	17,338,101	8,840,811	8,497,290	20,243,303
3 Dakota	2,924,489	1,695,723	1,228,766	5,599,752
4 District of Columbia.	74,271,693	71,437,468	2,834,225	126,873,618
5 Idaho	5,292,205	1,926,565	3,365,640	6,552,681
6 Montana	9,943,411	2,728,128	7,215,283	15,184,522
7 New Mexico	17,784,014	9,917,991	7,866,023	31,349,793
8 Utah	12,565,842	7,047,881	5,517,961	16,159,995
9 Washington	10,642,863	5,146,776	5,496,087	13,562,164
10 Wyoming	5,516,748	863,665	4,653,083	7,016,748
The Territories. . .	157,689,661	110,143,363	47,546,298	245,983,367
Total—The U. S... .	14,178,986,732	9,914,780,825	4,264,205,907	30,068,518,507

PUBLIC INDEBTEDNESS OF THE STATES IN 1870.

[From the Official Report of the Ninth Census, 1870.]

STATES AND TERRITORIES.	Total.	State.	County.	Town, City, etc.
	\$	\$	\$	\$
The United States.....	868,676,758	352,866,698	187,565,540	328,244,520
Alabama.....	13,277,154	8,477,018	1,704,173	3,094,963
Arkansas.....	4,151,152	3,459,557	536,649	154,946
California.....	18,089,092	3,429,027	13,807,741	842,344
Connecticut.....	17,088,906	7,275,000	7,003	9,806,903
Delaware.....	526,125	.....	139,875	386,250
Florida.....	2,185,838	1,278,697	443,041	454,100
Georgia.....	21,753,712	6,544,500	561,735	14,647,477
Illinois.....	42,191,869	4,890,937	12,817,922	24,483,010
Indiana.....	7,818,710	4,167,507	1,127,269	2,528,934
Iowa.....	8,043,133	534,498	3,732,929	3,774,706
Kansas.....	6,442,282	1,592,306	3,736,901	1,112,075
Kentucky.....	18,953,484	3,892,480	7,173,644	7,897,360
Louisiana.....	53,087,441	25,021,734	1,326,635	26,739,072
Maine.....	16,624,624	8,067,900	274,153	8,282,571
Maryland.....	29,032,577	13,317,475	1,565,779	14,149,323
Massachusetts.....	69,211,538	28,270,881	680,123	40,233,534
Michigan.....	6,725,231	2,385,028	1,275,479	3,064,724
Minnesota.....	2,788,797	350,000	472,694	1,966,103
Mississippi.....	2,594,415	1,796,230	655,585	141,600
Missouri.....	46,909,865	17,866,000	11,819,012	17,224,853
Nebraska.....	2,089,264	244,300	1,769,564	70,600
Nevada.....	1,986,093	642,894	987,423	355,776
New Hampshire.....	11,153,373	2,817,869	745,070	7,590,434
New Jersey.....	22,854,304	2,996,200	6,935,315	12,922,789
New York.....	159,808,234	32,409,144	50,679,784	76,719,306
North Carolina.....	32,474,036	29,900,045	1,732,773	841,218
Ohio.....	22,241,988	9,732,078	4,237,543	8,272,367
Oregon.....	218,486	106,583	105,903	6,000
Pennsylvania.....	89,027,131	31,111,662	49,173,840	8,741,619
Rhode Island.....	5,938,642	2,913,500	.....	3,025,142
South Carolina.....	13,075,229	7,665,909	97,112	5,312,208
Tennessee.....	48,827,191	38,539,802	2,729,659	7,557,730
Texas.....	1,613,907	508,641	426,866	678,400
Vermont.....	3,594,700	1,002,500	8,042	2,584,148
Virginia.....	55,921,255	47,290,839	1,365,766	7,164,650
West Virginia.....	561,767	(a)	329,833	231,954
Wisconsin.....	5,903,532	2,252,057	1,077,328	2,574,247
The States.....	864,785,067	352,866,698	186,297,043	325,621,326
Arizona.....	10,500	.....	10,500	.....
Colorado.....	681,158	.....	708,829	2,329
Dakota.....	5,761	.....	5,671	90
District of Columbia.....	2,596,545	.....	.....	2,596,545
Idaho.....	222,621	.....	218,522	4,699
Montana.....	278,719	.....	276,219	2,500
New Mexico.....	7,560	.....	7,560	.....
Utah.....	.....	.....	.....	.....
Washington.....	88,827	.....	71,196	17,630
Wyoming.....	.....	.....	.....	.....
The Territories.....	3,891,691	.....	1,268,497	2,623,194
The United States.....	868,676,758	352,866,698	187,565,540	328,244,520

(a) Included in Virginia.

AMOUNT RAISED BY LOCAL TAXATION IN THE UNITED STATES IN
1860 AND 1870.

	Population.	1870.				1860.
		Total Taxes.	State.	County.	Town and City.	Total Taxation.
		\$	\$	\$	\$	\$
The U. S. . . .	38,558,371	280,591,521	68,051,298	77,746,115	134,794,108	94,186,746
Alabama.	996,992	2,982,932	1,456,024	1,122,971	403,937	851,171
Arkansas.	484,471	2,866,890	950,894	1,738,760	177,236	635,393
California.	560,247	7,817,115	2,540,383	5,068,041	208,691	2,981,122
Connecticut.	537,454	6,064,843	1,875,024	20,113	.169,706	1,015,037
Delaware.	125,015	418,092	83,666	189,994	144,432	205,891
Florida.	187,748	496,166	248,768	168,389	79,009	159,121
Georgia.	1,184,109	2,627,029	945,394	906,270	775,365	797,885
Illinois.	2,539,891	21,825,008	3,620,681	5,242,137	.962,190	6,121,766
Indiana.	1,680,637	10,791,121	2,943,078	4,654,466	3,193,577	3,701,352
Iowa.	1,191,792	9,055,614	832,918	3,052,931	5,169,765	2,378,400
Kansas.	364,399	2,673,992	809,608	1,160,138	704,246	195,857
Kentucky.	1,321,011	5,730,118	2,254,413	1,307,833	2,167,872	2,148,241
Louisiana.	726,915	7,060,722	2,671,693	4,109,999	279,030	4,960,780
Maine.	626,915	5,348,645	1,350,305	315,199	3,683,141	2,257,213
Maryland.	780,894	6,632,842	1,781,252	1,542,218	3,309,372	2,158,895
Massachusetts.	1,457,351	24,922,900	7,408,962	653,500	16,860,438	7,436,578
Michigan.	1,184,059	5,412,957	896,352	1,565,163	3,451,442	1,766,694
Minnesota.	439,706	2,648,372	511,126	1,070,944	1,066,302	666,007
Mississippi.	827,922	3,736,432	1,309,655	2,299,699	127,078	954,806
Missouri.	1,721,295	13,908,498	2,778,697	4,402,227	6,727,574	4,109,653
Nebraska.	122,993	1,027,327	262,505	753,022	11,800	91,863
Nevada.	42,491	820,308	298,411	498,062	23,835	.....
New Hampshire.	318,300	3,255,793	955,126	318,666	1,982,001	1,261,866
New Jersey.	906,096	7,416,724	373,046	2,397,348	4,646,332	1,457,506
New York.	4,382,759	48,550,308	8,720,156	15,102,761	24,727,390	15,363,422
North Carolina.	1,071,361	2,352,809	1,200,854	928,604	228,351	1,044,732
Ohio.	6,665,260	23,526,548	4,727,318	6,501,941	12,297,289	9,611,021
Oregon.	90,923	580,956	177,653	302,753	40,550	199,056
Pennsylvania.	3,521,791	24,531,397	5,800,172	4,263,898	14,467,327	8,729,736
Rhode Island.	217,353	2,170,152	489,253	.....	1,680,899	686,133
South Carolina.	705,606	2,767,675	1,321,837	575,005	870,833	1,280,386
Tennessee.	1,258,520	3,381,579	1,056,261	1,302,836	1,028,482	1,102,793
Texas.	818,579	1,129,577	589,363	312,335	227,879	533,265
Vermont.	330,551	1,547,128	588,792	40,329	918,007	908,080
Virginia.	1,225,163	4,613,798	2,847,635	842,069	924,094	3,672,689
West Virginia.	442,014	1,722,158	734,722	555,885	481,551	.....
Wisconsin.	1,054,670	5,387,970	874,677	1,507,605	3,005,688	2,330,011
The States.	38,115,641	277,802,495	67,786,674	76,849,111	133,166,710	93,774,421
Arizona.	9,658	31,323	7,782	23,541	.....	.....
Colorado.	39,864	362,197	63,425	267,201	31,571	.....
Dakota.	14,181	13,867	1,269	12,598	.....	.....
Dist. of Col.	131,700	1,581,569	.....	49,975	1,581,594	260,218
Idaho.	14,999	174,711	40,594	132,171	1,946	.....
Montana.	20,595	198,527	38,181	157,396	3,000	.....
New Mexico.	91,874	61,014	34,115	26,101	798	29,790
Utah.	86,786	167,355	39,402	80,419	47,534	65,006
Washington.	23,955	163,992	33,743	119,294	10,955	57,311
Wyoming.	9,118	34,471	6,163	28,308	.....	.....
The Territories.	442,730	2,789,026	264,624	897,004	1,627,398	412,325
Total U. S.	38,558,371	280,591,521	68,051,298	77,746,115	134,794,108	94,186,746

MANUFACTURES IN THE UNITED STATES IN 1870.

[Compiled from the Tables of the Ninth Census.]

STATES AND TERRITORIES.	No. of Establishments.	No. of Hands Employed	Capital Invested. Dollars.	Wages Paid. Dollars.	Value of Products. Dollars.
The United States.	252,148	2,053,996	2,118,208,769	775,584,343	4,232,325,442
1 Alabama.....	2,188	8,248	5,714,032	2,227,968	13,040,644
2 Arizona.....	18	84	150,700	45,580	185,410
3 Arkansas.....	1,079	3,206	1,782,913	673,963	4,629,234
4 California.....	8,984	25,392	39,728,202	13,136,722	66,594,556
5 Colorado.....	256	876	2,835,605	528,221	2,852,820
6 Connecticut	5,128	89,523	95,281,278	38,987,187	161,065,474
7 Dakota.....	17	91	79,200	21,106	178,570
8 Delaware.....	800	9,710	10,839,093	3,692,195	16,791,382
9 District of Columbia.	952	4,685	5,021,925	2,007,600	9,292,173
10 Florida.....	659	2,749	1,679,930	989,592	4,685,403
11 Georgia.....	8,836	17,871	13,930,125	4,844,508	31,196,115
12 Idaho.....	101	265	742,300	112,372	1,047,624
13 Illinois.....	12,597	82,979	94,368,057	31,100,244	205,620,672
14 Indiana.....	11,847	58,852	52,052,425	18,366,780	108,617,278
15 Iowa.....	6,566	25,032	22,420,183	6,893,292	46,534,322
16 Kansas	1,477	6,844	4,319,060	2,377,511	11,775,833
17 Kentucky.....	5,390	30,636	29,277,809	9,444,524	54,625,809
18 Louisiana.....	2,557	30,071	18,313,974	4,593,470	24,161,905
19 Maine.....	5,550	49,180	39,796,190	14,282,205	79,497,521
20 Maryland.....	5,812	44,860	36,438,729	12,682,817	76,593,613
21 Massachusetts.....	13,212	279,380	231,677,862	118,051,886	553,912,568
22 Michigan.....	9,455	63,694	71,712,283	21,205,355	118,394,676
23 Minnesota.....	2,270	11,290	11,993,729	4,052,837	23,110,700
24 Mississippi.....	1,731	5,941	4,501,714	1,547,428	8,154,758
25 Missouri.....	11,871	65,354	80,257,244	31,055,445	206,213,429
26 Montana	201	701	1,794,300	370,843	2,494,511
27 Nebraska.....	670	2,665	2,169,963	1,429,913	5,738,512
28 Nevada.....	330	2,859	5,127,790	2,498,473	15,870,539
29 New Hampshire.	3,342	40,783	36,023,743	13,823,091	71,038,249
30 New Jersey.....	6,636	75,552	79,606,719	32,648,409	169,237,732
31 New Mexico.....	182	427	1,450,695	167,281	1,489,868
32 New York.....	36,206	351,800	366,994,320	142,466,758	785,194,651
33 North Carolina.....	3,642	13,622	8,140,473	2,195,711	19,021,327
34 Ohio.....	22,773	137,202	141,923,964	49,066,488	269,713,610
35 Oregon.....	969	2,884	4,876,849	1,120,173	6,877,387
36 Pennsylvania	37,200	319,487	406,821,845	127,976,594	711,894,344
37 Rhode Island.....	1,850	49,417	66,557,322	19,354,256	111,418,354
38 South Carolina.....	1,584	8,141	5,400,418	1,543,715	9,858,981
39 Tennessee.....	5,317	19,412	15,595,295	5,390,630	34,362,636
40 Texas.....	2,399	7,927	5,284,110	1,787,835	11,517,302
41 Utah	533	1,534	1,391,898	395,365	2,343,019
42 Vermont.....	3,270	18,686	20,329,637	6,264,581	32,184,606
43 Virginia.....	5,933	26,974	18,455,400	5,343,099	38,364,322
44 Washington	269	1,026	1,893,674	574,936	2,851,052
45 West Virginia.....	2,444	11,672	11,084,520	4,322,164	24,102,201
46 Wisconsin.....	7,013	43,910	41,981,872	13,575,642	77,214,326
47 Wyoming	32	502	889,400	347,578	765,424
Total—United States	252,148	2,053,996	2,118,208,769	775,584,343	4,232,325,442

ACREAGE AND VALUE OF FARMS IN THE UNITED STATES IN 1860 AND 1870.

STATES AND TERRITO- RIES.	LAND IN FARMS.			Value of Farms, 1870.	Value of Farms, 1860.	AVERAGE SIZE OF FARMS.	
	Total Acres.	Improved, Acres.	Unim- proved, Acres.			1870 Acres	1860 Acres
The U.S.	407,735,041	188,921,099	218,813,942	9,262,803,861	6,645,045,007	153	199
Alabama..	14,961,178	5,062,204	9,898,974	67,739,036	175,824,622	222	346
Arizona ..	21,807	14,585	7,222	161,340	.....	127	.....
Arkansas.	7,597,296	1,859,821	5,737,475	40,029,698	91,649,773	154	245
California	11,427,105	6,218,133	5,208,972	141,240,028	48,726,804	482	466
Colorado..	320,346	95,594	224,752	3,385,748	.....	184	.....
Connect't.	2,364,416	1,646,752	717,664	124,241,382	90,830,005	93	99
Dakota ..	302,376	42,645	259,731	2,085,265	96,445	176	215
Delaware.	1,052,322	698,115	354,207	46,712,870	31,426,357	138	151
D. of Col..	11,677	8,266	3,411	3,800,230	2,989,267	56	144
Florida...	2,373,541	736,172	1,637,369	9,947,920	16,435,727	232	444
Georgia...	23,647,941	6,831,856	16,816,085	94,559,468	157,072,803	338	430
Idaho ...	77,139	26,603	50,536	492,860	.....	186	.....
Illinois...	25,882,861	19,329,952	6,552,909	920,506,346	408,944,033	128	146
Indiana ..	18,119,648	10,104,279	8,015,369	634,804,189	356,712,175	112	124
Iowa	15,541,793	9,396,467	6,145,326	392,662,441	119,899,547	134	165
Kansas...	5,656,879	1,971,003	3,685,876	90,327,040	12,258,239	148	171
Kentucky	18,660,106	8,103,850	10,556,256	311,238,916	291,496,955	158	211
Louisiana	7,025,817	2,045,640	4,980,177	68,215,421	204,789,662	247	536
Maine....	5,838,058	2,917,793	2,920,265	102,961,951	78,688,525	98	103
Maryland	4,512,579	2,914,007	1,598,572	170,369,684	145,973,677	167	190
Massa'itts.	2,730,283	1,736,221	994,062	116,432,784	123,255,948	103	94
Michigan.	10,019,142	5,096,939	4,922,203	398,240,578	160,836,495	101	113
Minn'sota	6,483,828	2,322,102	4,161,726	97,847,442	27,505,922	139	149
Mississ'pi	13,121,113	4,209,146	8,911,967	81,716,576	190,760,367	193	370
Missouri .	21,707,220	9,130,615	12,576,605	392,908,047	230,632,126	146	215
Montana..	139,537	84,674	54,863	729,193	.....	164	.....
Nebraska.	2,073,781	647,031	1,426,750	30,242,186	3,878,326	169	226
Nevada...	208,510	92,644	115,866	1,485,505	302,340	201	617
N. H'shire	3,605,994	2,334,487	1,271,507	80,589,313	69,689,761	122	123
N. Jersey.	2,989,511	1,976,474	1,013,037	257,523,376	180,250,338	98	108
N. Mexico	833,549	143,007	690,542	2,260,139	2,707,386	186	278
New York	22,190,810	15,627,206	6,563,604	1,272,857,766	803,343,593	103	106
N. Carol'a	19,835,410	5,258,742	14,576,668	78,211,083	143,301,065	212	316
Ohio.....	21,712,421	14,469,133	7,243,287	1,054,465,226	678,132,991	111	114
Oregon...	2,389,252	1,116,290	1,272,962	22,352,989	15,200,593	315	355
Penns'nia	17,994,200	11,515,965	6,478,235	1,043,481,582	662,050,707	103	109
Rhode Is.	502,308	289,030	213,278	21,574,968	19,550,553	94	96
S. Carol'a	12,105,280	3,010,539	9,094,741	44,808,763	139,652,508	233	488
Tenness'e	19,581,214	6,843,278	12,737,936	218,743,747	271,358,985	166	251
Texas	18,396,523	2,964,836	15,431,687	60,149,950	88,101,320	301	591
Utah	148,361	118,755	29,606	2,297,922	1,333,355	30	25
Vermont..	4,528,804	3,073,257	1,455,547	139,367,075	94,289,045	134	135
Virginia ..	18,145,911	8,165,040	9,980,871	213,020,845	371,761,661	246	324
Wash'ton	649,139	192,016	457,123	3,978,341	2,217,842	208	275
W. Virg'a.	8,528,394	2,580,254	5,948,140	101,604,381	.....	214	.....
Wisc'nsin	11,715,321	5,899,343	5,815,978	300,414,064	131,117,164	114	114
Wyoming	4,341	338	4,003	18,187	.....	25	.....
Total in the U.S.	407,735,041	188,921,099	218,813,942	9,262,803,861	6,645,045,007	153	199

VALUES OF FARM PRODUCTIONS AND WAGES—1870.

From the Tables of the Ninth Census.

STATES AND TERRITORIES.	All Farm productions including betterments and stock added.	Animals Slaughtered.	Forest Products.	Market Garden Products.	Orchard Products.	Wages paid, including value of board.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
United States	2,447,538,658	398,956,376	36,808,277	20,719,229	47,335,189	310,286,285
Alabama.....	67,522,335	4,670,146	85,933	139,636	37,590	11,851,870
Arizona.....	277,998	9,400	.....	2,850	.....	104,620
Arkansas.....	40,701,699	3,843,923	34,225	55,697	157,219	4,061,952
California.....	49,856,024	6,112,503	566,017	1,059,779	1,384,480	10,369,247
Colorado.....	2,335,106	252,394	.....	55,020	9	416,236
Connecticut....	26,482,150	4,881,858	1,224,107	599,718	535,594	4,405,064
Dakota.....	495,657	22,066	700	500	.....	71,156
Delaware.....	8,171,667	997,403	111,810	198,075	1,226,893	1,696,571
Dist. Columbia	319,517	455	.....	112,034	6,781	124,338
Florida.....	8,909,746	520,966	7,965	31,983	53,639	1,537,060
Georgia.....	80,390,228	6,854,382	1,281,623	193,266	352,926	19,787,086
Idaho.....	637,797	57,932	.....	24,577	725	153,007
Illinois.....	210,860,585	56,718,944	1,087,144	765,992	3,571,789	22,338,767
Indiana.....	122,914,302	30,246,962	2,645,679	487,479	2,858,086	9,675,348
Iowa....	114,386,441	25,781,223	1,200,468	244,963	1,075,169	8,377,878
Kansas.....	27,630,651	4,156,386	368,947	129,013	158,046	2,519,452
Kentucky.....	87,477,374	24,121,861	574,994	527,329	1,231,385	10,709,382
Louisiana.....	52,006,622	817,831	92,596	176,969	142,129	11,042,789
Maine.....	33,470,044	4,939,071	1,531,741	266,397	874,569	2,903,292
Maryland.....	35,343,927	4,621,418	613,209	1,039,782	1,319,405	8,560,367
Massachusetts.	32,192,378	4,324,658	1,616,818	1,980,231	939,854	5,821,032
Michigan.....	81,508,623	11,711,624	2,559,682	352,658	3,447,985	8,421,161
Minnesota.....	33,446,400	3,076,650	311,528	115,234	15,818	4,459,201
Mississippi....	73,137,953	4,090,818	39,975	61,735	71,018	10,326,794
Missouri.....	103,035,759	23,626,784	793,343	406,655	2,617,462	8,797,487
Montana.....	1,676,660	169,092	918	35,130	.....	325,213
Nebraska.....	8,604,742	854,850	36,307	30,649	9,932	882,478
Nevada.....	1,659,713	104,471	36,700	31,235	900	438,350
N. Hampshire..	22,473,547	3,720,243	1,743,944	119,997	743,552	2,319,164
New Jersey....	42,725,198	6,982,162	352,704	2,978,250	1,295,282	8,314,548
New Mexico...	1,905,060	224,765	500	64,132	13,609	523,888
New York.....	253,526,153	28,225,720	6,689,179	3,432,354	8,347,417	34,451,362
North Carolina	57,845,940	7,983,132	1,089,115	48,499	394,749	8,342,856
Ohio.....	198,256,907	40,498,375	2,719,140	1,289,272	5,843,679	16,480,778
Oregon.....	7,122,790	1,365,737	259,220	105,371	310,041	719,875
Pennsylvania..	183,946,027	28,412,903	2,670,370	1,810,016	4,208,094	23,181,944
Rhode Island..	4,761,163	755,552	254,683	316,133	43,036	1,124,118
South Carolina.	41,909,402	2,507,149	167,253	127,459	47,960	7,404,297
Tennessee....	86,472,847	15,856,880	335,317	301,093	571,520	7,118,003
Texas.....	49,185,170	4,835,284	66,841	74,924	69,172	4,777,638
Utah.....	1,973,142	172,382	800	8,700	43,938	133,695
Vermont.....	34,647,027	4,320,619	1,238,929	42,225	682,241	4,155,385
Virginia.....	51,774,801	8,375,975	686,862	505,117	891,231	9,753,041
Washington...	2,111,902	292,280	19,705	74,462	71,863	215,522
W. Virginia....	23,379,692	4,914,792	363,668	69,974	848,773	1,903,788
Wisconsin.....	78,027,032	11,914,643	1,327,618	226,665	819,268	8,186,110
Wyoming.....	42,760	11,712	.....	.....	.....	3,075
Total—U. S.	2,447,538,658	398,956,376	36,808,277	20,719,229	47,335,189	310,286,285

NOTE.—The Census of Agriculture in the United States must be received with many grains of allowance, because of the very imperfect character of the forms or schedules under which it was taken. The schedule required the products of each farm in the United States for the year ending June 1. But there is no agricultural year ending June 1. Moreover, there were excluded from the enumeration the produce of all farms of less than three acres in extent, unless producing vegetables, etc., to the amount of \$500; or upwards, in value. Very large products must therefore have been excluded from the Census of Agriculture by its very terms.

STATISTICS OF AMERICAN AGRICULTURE.

THE following statistics of the agricultural products of the United States represent the leading crops for a series of years since 1870. For the year 1869 we have the figures of the census of 1870, which are the result of a detailed enumeration taken by the United States marshals and their deputies as to the amount of land under tillage, and the quantity of each crop produced during the agricultural year 1869. The figures here given for each year since do not represent a census of agriculture, but the estimates made up by the Department of Agriculture from the returns received through its correspondents in all parts of the country. These correspondents estimate the area in specific crops, and from their own experience and judgment form an opinion of the condition of the plant of each crop from month to month, and ultimately of the quantities produced. These returns are recorded, and the records prepared by counties are summed up and averaged at the Agricultural Department, and the averages corrected by a duplicate record, in which the difference in the productive value of the counties is considered. To cite the language of the Report of the Commissioner of Agriculture, "the corrected result stands as an average, not inevitably of the whole State, but of such portion, half or two thirds, or whatever area is reported of the entire State." While the results cannot possess the authority of an accurate census, they are all that we have since 1870, except in a few States where agricultural statistics are collected by law.

Crops of Principal Cereals in the United States, 1870-1877.

[Condensed from the Reports of the Commissioner of Agriculture.]

1. Indian Corn.

Years.	Bushels.	Acres.	Value.	Yield per acre.	Average price.	Value per acre.
			Dollars.		Cents.	Dollars.
1870.....	1,094,255,000	38,646,977	601,839,030	28.3	54.9	15 57
1871.....	991,898,000	34,091,137	478,275,900	29.1	48.2	14 02
1872.....	1,092,719,000	35,526,836	435,149,290	30.7	39.8	12 24
1873.....	932,274,000	39,197,148	447,183,020	23.8	48.0	11 41
1874.....	850,148,500	41,036,918	550,043,080	20.7	64.7	13 40
1875.....	1,321,669,000	44,841,371	555,445,930	29.4	42.0	12 88
1876.....	1,283,827,500	49,033,364	475,491,210	26.1	37.0	9 69
1877.....	1,342,558,000	50,369,113	480,643,400	26.6	35.8	9 54
Total.....	8,908,749,000	332,742,864	4,024,070,860	....	....	...
Ann'al Av'ge.	1,113,593,625	41,592,858	503,008.857	26.7	45.1	12 09

2. Wheat.

Years.	Bushels.	Acres.	Value.	Yield per acre.	Average price.	Value per acre.
			Dollars.		Dollars.	Dollars.
1870.....	235,884,700	18,992,591	245,865,045	12.4	1 04.2	12 94
1871.....	230,722,400	19,943,893	290,411,820	11.5	1 25.8	14 56
1872.....	249,997,100	20,858,359	310,180,375	11.9	1 24.0	14 87
1873.....	281,254,700	22,171,676	323,594,805	12.7	1 15.0	14 50
1874.....	308,102,700	24,967,027	291,107,895	12.3	94.4	11 66
1875.....	292,136,000	26,381,512	294,580,990	11.0	1 00.0	11 16
1876.....	289,356,500	27,627,021	300,259,300	10.4	1 03.7	10 86
1877.....	365,094,800	26,193,407	395,155,375	13.9	1 08.2	15 08
Total.....	2,252,548,900	187,135,486	2,451,155,605	....	....	...
Ann'al Av'ge.	281,743,612	23,891,936	306,394,451	12.0	1 08.8	13 09

3. Oats.

Years.	Bushels.	Acres.	Value.	Yield per acre.	Average price.	Value per acre.
			Dollars.	Bushels.	Cents.	Dollars.
1870.....	247,277,400	8,792,395	107,136,710	28.1	43.3	12 18
1871.....	255,743,000	8,365,809	102,570,030	30.5	40.1	12 26
1872.....	271,747,000	9,000,769	91,315,710	30.1	33.6	10 14
1873.....	270,340,000	9,751,700	101,175,750	27.7	37.4	10 37
1874.....	240,369,000	10,897,412	125,047,530	22.0	52.0	11 47
1875.....	354,317,500	11,915,075	129,499,930	29.7	36.5	10 86
1876.....	320,884,000	13,358,908	112,865,900	24.0	35.1	8 44
1877.....	406,394,000	12,826,148	118,661,550	31.6	29.2	9 25
Total.....	2,367,071,900	84,908,216	888,273,110	....	....	....
Ann'al Av'ge.	295,883,990	10,613,527	111,034,139	27.9	38.4	10 56
4. Barley : ann. av., 8 years.....	31,814,724	1,477,809	25,082,158	21.5	78.8	16 97
5. Rye : ann. av., 8 years	16,890,950	1,225,307	12,543,888	13.7	75.2	10 33
6. Buckwh't: ann. av., 8 years	9,010,737	524,755	6,927,429	17.1	76.8	13 20
Potatoes: ann. av., 8 yrs, 1870-77	127,827,337	1,440,856	74,290,614	88.7	58.1	52.04
Hay: crop of 1877, tons..	31,629,300	25,367,708	271,934,950	1.24	\$8.60	10.72
Cotton: crop of '77, bales	4,750,000	12,056,855	209,000,000	lbs. 176	cts. 10.0	17.60

Table showing the average cash value per acre of the principal crops of the farm, taken together, in each State, for the year 1877.

[From the Report of the Commissioner of Agriculture for 1877.]

STATES.	Av'ge value per acre.	STATES.	Av'ge value per acre.	STATES.	Av'ge value per acre.
Maine.....	\$13 49	South Carolina ...	\$7 97	Indiana.....	\$11 42
N. Hampshire.....	17 02	Georgia	8 18	Illinois.....	10 04
Vermont	13 18	Florida	9 32	Wisconsin.....	11 10
Massachusetts	17 54	Alabama	8 25	Minnesota.....	12 79
Rhode Island.....	22 59	Mississippi	9 77	Iowa	9 09
Connecticut.....	21 43	Louisiana	9 86	Missouri.....	9 68
New York.....	14 79	Texas	11 45	Kansas	8 39
New Jersey.....	19 06	Arkansas	10 51	Nebraska.....	7 89
Pennsylvania.....	14 30	Tennessee	9 75	California.....	13 73
Delaware	13 65	W. Virginia	12 46	Oregon	20 75
Maryland.....	15 30	Kentucky	10 46	Nevada, Colorado, and the Territories.....	18 13
Virginia.....	9 96	Ohio	13 34		
North Carolina.....	8 01	Michigan	15 63		

Agricultural Crops of 1878 in the United States.

[Estimate by the Department of Agriculture.]

1. Wheat.....	420,122,000 bushels.	6. Potatoes.....	124,000,000 bushels.
2. Corn.....	1,388,218,900 "	7. Hay	37,955,300 tons.
3. Oats.....	413,000,000 "	8. Cotton	5,200,000 bales.
4. Barley.....	42,000,000 "	9. Tobacco.....	393,000,000 lbs.
5. Rye	26,000,000 "		

PRINCIPAL CEREAL PRODUCTIONS OF THE UNITED STATES, 1870.

[From the Official Report of the Ninth Census, 1870.]

STATES AND TERRITORIES.	Wheat.	Indian Corn.	Oats.	Barley.	Rye.	Buckwheat.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
The U. S.	287,745,626	760,944,549	282,107,157	29,761,305	16,918,795	9,821,721
1 Alabama.....	1,055,048	16,977,948	770,866	5,174	18,977	141
2 Arizona.....	27,052	32,041	25	55,077	.....	.....
3 Arkansas	741,736	13,382,145	528,777	1,921	27,645	206
4 California	16,676,702	1,221,222	1,757,507	8,783,490	26,275	21,928
5 Colorado.....	258,474	231,903	332,940	35,141	5,235	178
6 Connecticut.....	38,144	1,570,364	1,114,595	26,458	289,057	148,155
7 Dakota.....	170,662	133,140	114,327	4,118	.....	179
8 Delaware.....	845,477	3,010,390	554,388	1,799	10,222	1,349
9 Dist. of Columbia.	3,782	28,020	8,500	.....	3,724	7
10 Florida.....	.....	2,225,056	114,204	12	545	.....
11 Georgia.....	2,127,017	17,646,459	1,904,601	5,640	82,549	402
12 Idaho.....	75,540	5,750	100,119	72,316	1,756	.....
13 Illinois.....	30,128,405	129,921,395	42,780,851	2,480,400	2,456,578	168,862
14 Indiana.....	27,747,222	51,094,533	8,590,409	356,262	457,468	80,231
15 Iowa.....	29,435,692	68,935,065	21,05,142	1,960,779	505,807	109,432
16 Kansas.....	2,391,198	17,025,525	4,097,925	98,405	85,207	27,826
17 Kentucky.....	5,728,704	50,091,006	6,620,103	238,486	1,108,933	3,443
18 Louisiana.....	9,906	7,596,628	17,782	1,226	984	260
19 Maine.....	278,793	1,089,883	2,351,354	658,816	34,115	466,635
20 Maryland.....	5,774,503	11,701,817	3,221,643	11,315	307,089	77,867
21 Massachusetts	34,648	1,397,807	797,664	133,071	239,227	58,049
22 Michigan.....	16,265,773	14,086,238	8,954,466	834,558	144,508	436,755
23 Minnesota.....	18,865,073	4,743,117	10,678,261	1,032,024	78,088	52,438
24 Mississippi.....	274,479	15,637,316	414,586	3,973	14,852	1,619
25 Missouri.....	14,315,926	66,034,075	16,578,313	269,240	559,532	36,252
26 Montana.....	181,184	320	149,367	85,756	1,141	988
27 Nebraska.....	2,125,086	4,736,710	1,477,562	216,481	13,532	3,471
28 Nevada.....	228,866	9,660	55,916	295,452	310	985
29 New Hampshire	193,621	1,277,768	1,146,451	105,822	47,420	100,034
30 New Jersey.....	2,301,433	8,745,384	4,009,830	8,283	566,775	353,983
31 New Mexico.....	352,822	640,823	67,660	3,876	42	10
32 New York.....	12,178,472	16,462,825	35,293,625	7,434,621	2,478,125	3,904,030
33 North Carolina	2,859,879	18,454,215	3,220,105	3,186	352,006	20,109
34 Ohio.....	27,882,159	67,501,144	25,347,549	1,715,221	846,890	180,341
35 Oregon	2,340,746	72,138	2,029,909	210,736	3,890	1,645
36 Pennsylvania.....	19,672,967	34,702,006	36,478,585	529,562	3,577,641	2,532,173
37 Rhode Island.....	734	311,957	157,010	33,559	20,214	1,444
38 South Carolina.....	783,610	7,614,207	613,593	4,752	36,165	312
39 Tennessee.....	6,188,916	41,343,614	4,513,315	75,068	223,335	77,437
40 Texas.....	415,112	20,554,538	762,663	44,351	28,521	44
41 Utah.....	558,473	95,557	65,650	49,117	1,312	178
42 Vermont.....	454,703	1,699,882	3,602,430	117,333	73,346	415,096
43 Virginia.....	7,398,787	17,649,304	6,857,555	7,259	582,264	45,075
44 Washington.....	217,043	21,781	255,169	55,787	4,453	316
45 West Virginia.....	2,483,543	8,197,865	2,413,749	50,363	277,746	82,916
46 Wisconsin.....	25,606,344	15,033,998	20,180,016	1,645,019	1,325,294	408,897
47 Wyoming.....	.....	.....	.....	.....	.....	.....
Total—U. S.	287,745,626	760,944,549	282,107,157	29,761,305	16,918,795	9,821,721

NOTE.—The production of the six cereals above named, at the two preceding censuses, was as follows :

	Wheat.	Indian Corn.	Oats.	Barley.	Rye.	Buckwheat.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Census of 1850.....	100,435,944	592,071,104	146,584,179	5,167,015	14,188,813	8,956,912
Census of 1860.....	173,104,924	838,792,742	172,643,185	15,825,898	21,101,380	17,571,818

CROPS OF CANE-SUGAR, IN ROUND NUMBERS.

	Tons.		Tons.
Cuba.....	700,000	Louisiana.....	75,000
Porto Rico.....	80,000	Peru.....	50,000
British, Dutch, and Danish West Indies.....	250,000	Egypt.....	40,000
Java.....	200,000	Central America and Mexico.....	40,000
Brazil.....	170,000	Reunion.....	30,000
Manila.....	130,000	British India and Penang.....	30,000
China.....	120,000	Honolulu.....	10,000
Mauritius.....	100,000	Natal.....	10,000
Martinique and Guadalupe.....	100,000	Australia.....	51,000
Total tons.....			2,140,000

BEET-ROOT SUGAR.

	Tons.		Tons.
German Empire.....	346,646	Austria and Hungary.....	153,922
France.....	462,259	Belgium.....	79,796
Russia and Poland.....	245,000	Holland and other countries.....	30,000
Total tons.....			1,317,623
Total sugar produced in 1875, pounds.....			7,745,075,520

CONSUMPTION OF SUGAR IN THE UNITED STATES, 1860-1877.

CONSUMPTION OF MOLASSES IN THE UNITED STATES, 1860-1877.

YEARS.	Total consumption.	Imported.	Domestic.	YEARS.	Total consumption.	Imported.	Domestic.
	Tons of 2,240 lbs.	Tons of 2,240 lbs.	Tons of 2,240 lbs.		Gallons.	Gallons.	Gallons.
1860....	415,281	296,250	119,031	1860....	47,318,877	28,724,205	18,594,672
1861....	363,819	241,420	122,399	1861....	40,191,556	20,383,556	19,808,000
1862....	432,411	241,411	191,000	1862....	62,668,400	25,650,400	37,018,000
1863....	284,308	231,398	52,910	1863....	37,569,088	26,569,088	11,000,000
1864....	220,660	192,660	28,000	1864....	32,410,325	28,582,325	3,828,000
1865....	350,809	345,809	5,000	1865....	35,185,038	34,335,038	850,000
1866....	391,678	383,178	8,500	1866....	45,140,110	43,840,110	1,300,000
1867....	400,568	378,068	22,500	1867....	49,776,465	46,776,465	3,000,000
1868....	469,533	446,533	23,000	1868....	55,957,969	52,587,969	3,370,000
1869....	492,899	447,899	45,000	1869....	54,361,092	47,961,092	6,400,000
1870....	530,692	483,892	46,800	1870....	49,323,171	42,723,171	6,600,000
1871....	633,314	553,714	79,600	1871....	52,065,784	41,165,784	10,900,000
1872....	637,373	567,573	69,800	1872....	53,695,203	42,995,203	10,700,000
1873....	652,025	592,725	59,300	1873....	51,485,526	41,985,526	9,500,000
1874....	710,369	661,869	48,500	1874....	48,206,257	39,506,257	8,700,000
1875....	685,352	621,852	63,500	1875....	58,608,734	46,418,734	12,190,000
1876....	638,369	561,369	77,000	1876....	48,809,504	36,459,504	12,350,000
1877....	666,194	577,194	89,000	1877....	39,965,906	27,065,906	11,900,000
1878....	685,670	614,170	71,500	1878....	43,812,509	28,662,509	15,150,000

SUGAR PRODUCT OF LOUISIANA, 1823-1877.

Years.	Hogs-heads.	Years.	Hogs-heads.	Years.	Hogs-heads.	Years.	Hogs-heads.
1823....	30,000	1838....	70,000	1851....	236,547	1865....	18,070
1824....	32,000	1839....	115,000	1852....	321,934	1866....	41,000
1825....	30,000	1840....	87,000	1853....	449,324	1867....	37,647
1826....	45,000	1841....	90,000	1854....	346,635	1868....	84,256
1827....	71,000	1842....	140,000	1855....	231,427	1869....	87,090
1828....	88,000	1843....	100,000	1856....	73,296	1870....	144,881
1829....	48,000	1844....	200,000	1857....	279,697	1871....	128,461
1832....	70,000	1845....	186,000	1858....	362,296	1872....	108,520
1833....	75,000	1846....	140,000	1859....	221,840	1873....	89,498
1834....	100,000	1847....	240,000	1860....	228,753	1874....	116,867
1835....	30,000	1848....	220,000	1861....	459,410	1875....	144,146
1836....	70,000	1849....	247,923	1863....	76,801	1876....	169,331
1837....	65,000	1850....	211,201	1864....	10,387	1877....	127,753
						1878....	213,221

The average weight of the hogshead is reckoned at 1,137 pounds net.

COTTON CROP OF THE UNITED STATES FOR 50 YEARS.

YEARS ENDING SEPTEMBER 1.

From the Commercial and Financial Chronicle.

Year.	Bales.	Year.	Bales.	Year.	Bales.	Year.	Bales.
1829	870,415	1841	1,634,945	1853	3,262,882	1866	2,193,987
1830	976,845	1842	1,683,574	1854	2,930,027	1867	2,019,774
1831	1,038,848	1843	2,378,875	1855	2,847,339	1868	2,593,993
1832	987,487	1844	2,030,409	1856	3,527,845	1869	2,439,039
1833	1,070,438	1845	2,394,503	1857	2,939,519	1870	3,154,946
1834	1,205,324	1846	2,100,537	1858	3,113,962	1871	4,352,317
1835	1,254,328	1847	1,778,651	1859	3,851,481	1872	2,974,351
1836	1,360,752	1848	2,347,634	1860	4,669,770	1873	3,930,508
1837	1,422,930	1849	2,728,596	1861	3,656,006	1874	4,170,388
1838	1,801,497	1850	2,096,706	1862	{ No record	1875	3,832,991
1839	1,360,532	1851	2,355,257	to		1876	4,669,288
1840	2,177,835	1852	3,015,029	1865		1877	4,485,423
						1878	4,811,265
						1879	5,073,531

NOTE.—The average net weight per bale is 440 lbs.

Cotton Goods Manufactured in the United States.

The following table exhibits the estimated cotton manufactures of the U. S. for the year ending July 1, 1875, the relative number of bales of cotton used, and number of mills and spindles engaged in the manufacture, North and South.

[From the Commercial and Financial Chronicle, New York.]

STATES.	No. of Mills.	No. of Spindles.	Average Size of Yarn. No.	Average Running Time. Weeks.	Average Consumption of Cotton per Spindle. Lbs.	Quantity of Cotton used. Lbs.	Quantity of Cotton used. Bales.
NORTHERN.							
Maine.....	27	633,944	23.14	50.50	53.00	33,603,236	72,421
N. Hampshire.....	36	815,709	22.66	50.22	70.25	57,326,126	123,535
Vermont.....	10	46,344	29.55	50.54	51.51	2,372,420	5,513
Massachusetts.....	206	3,775,634	28.69	46.17	55.33	208,894,352	450,204
Rhode Island.....	129	1,438,479	33.88	48.00	42.69	61,409,470	132,348
Connecticut.....	108	889,784	30.66	47.20	51.12	45,492,513	98,044
New York.....	60	615,205	36.38	49.65	46.30	28,473,469	61,365
New Jersey.....	22	178,928	29.13	50.83	57.62	10,114,300	21,798
Pennsylvania.....	60	451,900	18.07	43.62	69.85	31,572,305	68,044
Delaware.....	8	48,276	23.17	52.00	69.96	3,358,162	7,246
Maryland.....	20	127,352	11.05	47.88	168.25	21,368,020	46,042
Ohio.....	4	13,000	8.00	43.50	135.69	1,764,000	3,802
Indiana.....	4	22,988	15.70	48.55	141.80	3,261,340	7,029
Total North.	694	9,057,543	28.42	47.52	56.25	509,009,613	1,097,001
SOUTHERN.							
Alabama.....	14	58,480	12.75	45.50	114.51	6,756,170	14,561
Arkansas.....	2	1,781	10.38	46.34	73.56	132,400	285
Georgia.....	47	131,340	12.87	46.35	177.39	23,299,303	50,214
Kentucky.....	3	9,514	6.92	50.45	254.40	2,420,362	5,216
Louisiana.....	3	2,260	8.50	50.00	315.50	713,033	1,537
Mississippi.....	9	18,256	11.07	46.00	110.60	1,990,800	4,291
Missouri.....	3	19,700	11.85	46.05	140.52	2,810,485	6,057
North Carolina.....	31	54,500	11.28	43.97	121.72	6,694,641	14,428
South Carolina.....	18	70,282	4.00	51.15	137.57	9,671,028	19,945
Tennessee.....	40	55,384	11.66	43.17	121.85	6,701,718	14,443
Texas.....	2	5,700	12.00	50.63	172.34	982,365	2,117
Virginia.....	9	54,624	15.22	51.63	115.85	5,560,835	11,985
Total South.	181	481,821	12.67	49.07	140.57	67,733,140	145,079
Grand Total.	875	9,539,364	27.60	47.60	60.46	576,742,753	1,242,080

PRODUCTION OF PIG IRON IN THE SIX YEARS, 1872 TO 1877, BY STATES.

[Statistics collected from the manufacturers by The American Iron and Steel Association.]

STATES.	Furnaces, Dec. 31,	Condition of Furnaces on De- cember 31.		Make of Plg Iron in Tons of 2,000 pounds.															
				1876.		1877.		1872.		1873.		1874.		1875.		1876.		1877.	
		1877	In Bl't	Out of Bl't	In Bl't	Out of Bl't													
Pennsylvania.	278	113	166	131	147	1,401,497	1,339,573	1,213,133	960,884	1,009,613	1,153,356	1,213,133	1,213,133	1,213,133	1,213,133	1,213,133	1,213,133	1,213,133	
Ohio.....	107	88	62	49	58	399,743	406,029	425,001	415,893	403,277	400,398	403,277	403,277	403,277	403,277	403,277	403,277	403,277	
New York.....	59	23	34	24	35	291,155	296,818	326,721	266,431	181,620	230,442	181,620	181,620	181,620	181,620	181,620	181,620	181,620	
Michigan.....	32	7	27	9	23	100,222	123,506	136,662	114,805	95,177	82,216	95,177	95,177	95,177	95,177	95,177	95,177	95,177	
Missouri.....	18	6	13	2	16	101,158	85,552	75,817	59,717	68,223	73,565	68,223	68,223	68,223	68,223	68,223	68,223	68,223	
Illinois.....	12	3	9	2	10	78,627	55,796	87,946	49,762	54,168	61,358	54,168	54,168	54,168	54,168	54,168	54,168	54,168	
New Jersey.....	19	4	14	7	12	103,858	102,341	90,150	64,060	25,349	52,909	25,349	25,349	25,349	25,349	25,349	25,349	25,349	
Kentucky.....	22	4	19	7	15	67,396	69,889	61,227	48,339	34,686	47,607	34,686	34,686	34,686	34,686	34,686	34,686	34,686	
Alabama.....	13	5	8	7	6	12,512	22,233	32,863	25,108	24,732	41,241	24,732	24,732	24,732	24,732	24,732	24,732	24,732	
West Virginia.....	12	1	11	2	10	20,796	23,056	30,134	25,277	41,165	31,905	41,165	41,165	41,165	41,165	41,165	41,165	41,165	
Maryland.....	24	5	19	6	18	63,031	55,936	54,556	38,741	19,876	26,959	19,876	19,876	19,876	19,876	19,876	19,876	19,876	
Tennessee.....	22	5	19	6	16	42,454	43,184	48,770	23,311	24,585	25,940	24,585	24,585	24,585	24,585	24,585	24,585	24,585	
Wisconsin.....	15	5	9	4	11	65,036	74,148	50,792	62,189	51,261	22,205	62,189	62,189	62,189	62,189	62,189	62,189	62,189	
Indiana.....	8	3	6	1	7	39,221	32,486	13,732	22,081	14,547	15,460	14,547	14,547	14,547	14,547	14,547	14,547	14,547	
Connecticut.....	10	4	6	5	5	22,700	26,977	14,518	10,880	10,160	14,443	10,160	10,160	10,160	10,160	10,160	10,160	10,160	
Georgia.....	11	2	9	2	9	2,945	7,501	9,736	16,508	10,518	13,223	10,518	10,518	10,518	10,518	10,518	10,518	10,518	
Virginia.....	33	6	27	5	28	21,445	26,475	29,451	29,985	13,046	12,431	13,046	13,046	13,046	13,046	13,046	13,046	13,046	
Massachusetts.....	6	1	5	.....	6	17,070	21,136	27,991	21,253	5,040	2,904	5,040	5,040	5,040	5,040	5,040	5,040	5,040
Maine.....	1	1	.....	1	.....	.....	780	1,661	2,016	3,002	1,960	426	426	426	426	426	426	426
Texas.....	1	.....	1	.....	1	619	280	1,012	.....	.....	525	400	400	400	400	400	400	400
N. Carolina.....	7	.....	7	.....	7	1,073	1,432	1,340	800	400	325	550	550	550	550	550	550	550
Vermont.....	2	.....	2	.....	2	2,000	3,100	3,450	2,400	550	210	1,750	1,750	1,750	1,750	1,750	1,750	1,750
Oregon.....	1	.....	1	.....	1	.....	.....	2,500	1,000	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
Utah.....	3	.....	2	.....	3	.....	.....	200	150	65	65	65	65	65	65	65	65	65
Total.....	716	236	476	270	446	2,854,558	2,868,278	2,689,413	2,266,581	2,093,236	2,314,585	2,093,236	2,093,236	2,093,236	2,093,236	2,093,236	2,093,236	2,093,236	2,093,236

Area of the Coal Fields of the United States, and Annual Production.

STATES AND TERRITORIES.	Area, square miles.	Tons produced in 1869 (U.S. census, 1870).	Value, 1870.	Tons produced, 1877. (Saward's estimate).	
				\$
1 Pennsylvania, { Anthracite.....	472	15,664,275	38,436,745	23,619,911	.....
{ Bituminous.....	12,302	7,798,518	13,921,069	12,500,000	.....
2 Ohio.....	10,000	2,527,285	5,482,952	5,250,000	.....
3 Illinois.....	36,800	2,624,163	6,097,432	8,500,000	.....
4 Maryland, Bituminous.....	550	1,819,824	2,409,208	1,574,239	.....
5 West Virginia.....	16,000	608,878	1,035,862	1,000,000	.....
6 Iowa.....	18,000	263,487	874,334	1,500,000	.....
7 Indiana.....	6,450	437,870	988,621	1,000,000	.....
8 Missouri.....	26,887	621,930	2,011,820	900,000	.....
9 Kentucky.....	12,871	150,582	446,795	850,000	.....
10 Tennessee.....	5,100	133,418	330,498	750,000	.....
11 California.....	.....	.....	.....	600,000	.....
12 Colorado.....	.....	4,500	16,500	300,000	.....
13 Kansas.....	22,256	32,938	114,278	200,000	.....
14 Oregon.....	.....	.....	.....	200,000	.....
15 Alabama.....	5,330	11,000	39,000	175,000	.....
16 Washington.....	.....	17,844	107,064	150,000	.....
17 Wyoming.....	.....	50,000	800,000	100,000	.....
18 Virginia.....	185	61,803	226,114	90,000	.....
19 Michigan.....	6,700	28,150	104,200	30,000	.....
20 Nebraska.....	3,000	1,425	8,550	50,000	.....
21 Utah.....	.....	5,800	14,950	45,000	.....
22 Rhode Island.....	500	14,000	59,000	14,000	.....
23 Arkansas.....	12,000	.....	.....	.....	.....
24 Texas.....	20,000	.....	.....	.....	.....
	.....	32,863,690	73,524,992	54,398,250	.....

TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1878.

[From Poor's Manual of the Railroads of the United States for 1879.]

States.	Length of line.	Sidings, double track, etc.	CAPITAL ACCOUNT.			
			Capital stock.	Funded debt.	Other debt.	Total amount.
1 Alabama	miles. 2,059.95	miles. 143.66	\$ 36,448,618	\$ 45,552,749	\$ 4,110,374	\$ 86,111,741
2 Arkansas	471.16	17.63	7,916,800	7,230,000	102,300	15,249,100
3 California	1,392.18	121.37	59,201,117	41,107,822	7,103,821	107,412,760
4 Colorado	963.50	39.41	24,234,000	16,394,751	1,748,319	42,377,070
5 Connecticut	1,017.92	318.01	37,505,771	13,505,878	1,728,203	52,739,852
6 Dakota	257.00	11.90	6,297,300	1,491,000	256,618	8,044,918
7 Delaware	204.72	18.60	2,439,223	1,593,600	.....	4,032,823
8 Florida	448.85	20.23	5,410,000	3,517,000	137,104	9,064,104
9 Georgia	2,551.12	157.69	39,156,137	20,040,100	979,392	60,175,629
10 Illinois	8,624.39	1,622.99	208,383,065	172,141,431	16,039,187	396,563,683
11 Indiana	4,066.41	605.75	95,401,120	95,608,992	5,007,554	196,317,666
12 Iowa	3,038.61	230.39	59,892,394	38,731,215	3,755,686	102,379,295
13 Kansas	2,291.91	184.25	41,233,150	68,058,600	5,137,864	114,429,614
14 Kentucky	1,612.67	197.62	21,240,686	36,974,714	2,704,451	60,919,851
15 Louisiana	913.00	89.92	15,709,388	21,681,851	763,901	38,155,140
16 Maine	1,040.10	140.94	16,465,157	24,714,464	844,953	42,024,574
17 Maryland & D. C.	1,194.58	757.55	37,213,372	68,238,601	6,545,010	111,996,983
18 Massachusetts	1,970.87	1,254.98	91,658,872	44,778,178	7,710,460	144,147,510
19 Michigan	3,388.31	679.55	60,239,647	69,502,408	6,802,657	136,544,712
20 Minnesota	2,136.97	122.14	44,244,342	34,801,896	2,084,237	81,130,475
21 Mississippi	320.00	22.40	3,204,075	5,610,883	444,174	9,259,132
22 Missouri	4,428.87	535.09	129,867,174	119,154,796	6,805,212	255,327,182
23 Nebraska	736.19	69.40	13,901,450	14,107,700	668,645	28,677,795
24 Nevada	180.45	51.60	6,900,000	1,801,000	.....	8,701,000
25 New Hampshire	879.62	166.31	18,594,475	6,786,500	573,730	25,954,705
26 New Jersey	1,693.85	1,094.38	87,916,980	105,942,374	8,149,863	202,009,217
27 New York	5,824.95	3,515.66	277,262,806	225,301,639	20,370,510	522,934,955
28 North Carolina	1,396.39	78.01	18,082,300	16,085,100	1,470,614	35,638,014
29 Ohio	6,233.31	2,197.72	219,141,120	214,368,402	23,588,804	457,098,326
30 Oregon	282.71	16.58	15,645,000	.....	.....	15,645,000
31 Pennsylvania	5,682.61	3,968.02	279,352,309	323,177,469	14,245,127	606,774,905
32 Rhode Island	143.80	66.85	4,519,088	2,083,500	196,656	6,799,244
33 South Carolina	1,180.48	80.95	17,110,286	15,960,959	2,299,914	35,371,159
34 Tennessee	1,291.05	131.01	18,210,032	21,983,100	1,505,819	41,698,951
35 Texas	2,133.06	152.51	32,413,000	56,493,925	5,447,040	94,353,965
36 Utah	450.20	38.70	7,745,000	7,224,000	.....	14,969,000
37 Vermont	813.22	82.27	19,086,300	13,947,000	556,228	33,589,528
38 Virginia	1,475.31	102.40	30,413,224	30,128,160	6,805,825	66,847,209
39 Washington	211.50	9.72	6,881,719	606,932	591,986	8,080,637
40 West Virginia	610.88	109.07	23,227,286	29,173,820	4,727,900	57,129,006
41 Wisconsin	2,963.14	309.51	61,156,294	59,876,214	2,393,635	123,426,143
Union Pac. R. R.	1,042.40	116.12	36,762,300	78,062,512	2,000,000	116,824,812
Cent'l Pac. R. R.	1,213.38	169.47	54,275,500	104,249,680	6,844,783	145,369,963

Recapitulation by Groups of States.

New England	5,865.53	2,029.36	187,829,663	105,815,520	11,610,230	305,255,413
Middle	14,776.99	9,385.63	691,461,574	725,168,683	52,146,160	1,468,776,417
Southern	13,683.42	1,101.54	220,935,148	245,798,436	22,613,818	489,342,402
Western & S. Wes'n	41,732.82	6,778.74	1,004,620,856	987,961,331	79,337,758	2,071,919,945
Pacific	2,517.04	237.97	96,372,836	50,739,754	7,695,807	154,808,397
Pacific Railroads..	78,575.80	19,532.24	2,201,220,077	2,115,478,724	173,408,773	4,490,102,574
	2,255.78	285.59	91,037,800	182,312,192	8,844,783	282,194,775
United States	80,831.58	22,817.83	2,292,257,877	2,297,790,916	182,248,556	4,772,297,849

TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1878.—(Concluded.)

[From Poor's Manual of the Railroads of the United States for 1879.]

States.	Cost of railroad and equipment.	REVENUE ACCOUNT.			Interest paid on bonds.	Dividend paid on stock.
		Gross earnings.	Working expenses.	Net earnings.		
1 Alabama.....	\$ 79,546,541	5,014,985	3,445,370	1,569,615	612,115	\$ 150,331
2 Arkansas.....	14,226,074	780,836	529,485	251,351	141,957	.....
3 California.....	102,177,501	5,992,519	4,317,902	1,674,617	2,101,117	.....
4 Colorado.....	38,486,150	1,636,443	962,747	673,696	456,966	.....
5 Connecticut.....	51,930,872	8,773,290	5,574,770	3,198,520	608,118	2,274,180
6 Dakota.....	8,044,918	536,576	314,926	221,650	25,984	.....
7 Delaware.....	4,210,591	499,010	350,472	148,538	71,626	89,502
8 Florida.....	8,964,104	688,081	552,294	135,787	32,830	36,755
9 Georgia.....	53,828,288	7,601,292	4,890,439	2,710,853	729,985	1,417,953
10 Illinois.....	380,779,971	58,146,132	32,936,349	25,209,783	8,308,596	8,745,134
11 Indiana.....	189,994,590	19,789,077	14,786,411	5,002,666	3,932,405	421,060
12 Iowa.....	101,033,210	5,509,397	3,682,896	1,826,501	1,884,586	1,270,411
13 Kansas.....	105,648,922	9,872,931	6,283,266	3,589,665	1,289,809	.....
14 Kentucky.....	57,317,373	6,883,658	4,175,090	2,708,568	1,845,943	576,649
15 Louisiana.....	36,350,106	3,887,636	2,575,152	1,312,484	769,443	80,000
16 Maine.....	41,282,955	3,377,495	2,341,314	1,036,181	979,154	423,420
17 Maryland & D. C.	94,489,251	15,398,454	9,409,872	5,988,582	3,391,090	1,230,090
18 Massachusetts.....	126,954,493	21,893,031	14,880,455	7,012,576	2,744,474	3,613,184
19 Michigan.....	138,106,707	15,495,343	10,915,664	4,579,679	3,016,036	1,020,179
20 Minnesota.....	81,681,529	5,495,881	3,250,984	2,244,897	1,296,250	181,459
21 Mississippi.....	7,997,769	892,706	549,026	343,680	403,457	.....
22 Missouri.....	238,567,492	21,056,623	13,327,295	7,729,328	6,190,964	10,000
23 Nebraska.....	28,129,578	2,515,122	1,037,962	1,477,160	781,738	274,923
24 Nevada.....	6,208,029	1,604,442	879,350	725,092	77,070	750,000
25 New Hampshire.....	25,858,231	3,171,170	2,154,513	1,016,657	365,933	808,187
26 New Jersey.....	156,333,425	19,347,885	13,202,483	6,145,402	4,129,883	3,554,094
27 New York.....	443,823,023	56,570,178	36,336,449	20,233,729	11,067,681	9,956,439
28 North Carolina.....	35,301,708	2,353,149	1,587,106	766,043	377,215	67,686
29 Ohio.....	404,530,593	47,757,179	31,381,468	16,375,711	7,680,209	6,118,310
30 Oregon.....	6,828,242	717,944	480,300	237,644	.....	.....
31 Pennsylvania.....	388,495,093	62,835,633	34,047,644	28,787,989	21,485,686	6,318,317
32 Rhode Island.....	6,156,521	1,000,369	641,764	358,605	138,350	310,500
33 South Carolina.....	31,942,088	2,886,816	1,880,497	1,006,319	570,596	.....
34 Tennessee.....	38,796,564	5,112,553	3,141,368	1,971,185	1,248,518	292,432
35 Texas.....	88,719,516	9,241,344	5,319,834	3,921,510	1,726,478	.....
36 Utah.....	14,969,000	1,643,707	822,354	821,353	229,171	180,000
37 Vermont.....	32,938,313	3,044,848	1,981,460	1,063,388	316,102	137,184
38 Virginia.....	55,097,479	5,540,058	4,026,245	1,513,813	903,309	183,993
39 Washington.....	8,146,203	123,879	80,950	42,929	.....	.....
40 West Virginia.....	48,187,369	2,744,158	2,146,794	597,364	155,000	.....
41 Wisconsin.....	121,078,804	12,019,391	7,144,759	4,864,632	3,457,166	1,299,346
Union Pacific R.R.	118,081,052	13,121,272	5,376,586	7,744,686	3,466,443	1,837,250
Central Pac. R. R.	145,089,683	17,530,858	8,786,119	8,744,739	3,954,059	.....

Recapitulation by Groups of States.

New England.....	285,121,385	41,260,203	27,574,276	13,685,927	5,151,131	7,566,655
Middle.....	1,098,067,136	155,458,968	93,898,975	61,559,993	40,180,966	21,148,442
Southern.....	442,613,636	42,797,284	28,417,326	14,379,958	7,613,411	2,805,799
Western & S. West.....	1,939,030,054	209,852,275	131,894,046	77,958,229	40,189,144	19,341,222
Pacific.....	138,328,975	10,082,491	6,580,856	3,501,635	2,607,358	930,000
Pacific Railroads....	3,903,161,186	459,451,221	288,425,479	171,025,752	95,742,010	51,792,118
	263,170,735	30,652,130	14,162,705	16,489,425	7,420,502	1,837,250
United States.....	4,166,331,921	490,103,351	302,528,184	187,575,167	103,160,512	53,629,368

**COMPARATIVE STATISTICS OF AMERICAN RAILWAYS—
1871-1878.**

[From Poor's Manual of the Railroads of the United States for 1879.]

YEAR	Miles Oper- ated.	Capital and Funded debt.	EARNINGS.				Divi- dends Paid.
			Gross.	Net.	From Freight.	From Passenger	
1871	44,614	2,664,627,645	403,329,208	141,746,404	294,430,322	108,898,886	56,456,681
1872	57,523	3,159,423,057	465,241,055	165,754,373	340,931,785	132,309,270	64,418,157
1873	66,237	3,784,543,034	526,419,935	183,810,562	389,035,508	137,384,427	67,120,709
1874	69,273	4,221,763,594	520,466,016	189,570,958	379,466,935	140,999,081	67,042,942
1875	71,759	4,415,631,630	503,065,505	185,506,438	363,960,234	139,105,271	74,294,208
1876	73,508	4,468,591,935	497,257,959	186,452,752	361,137,376	136,120,583	68,039,668
1877	74,112	4,568,597,248	472,909,272	170,976,697	342,859,222	130,050,050	58,566,312
1878	78,960	4,589,948,793	490,103,351	187,575,167	365,466,061	124,637,290	53,629,368

NOTE.—No comprehensive figures of the business of the railways in the United States are attainable prior to the above. And even these tables are the fruit of private enterprise, in compiling from the official annual reports of each road the results of the traffic as shown above. No department of the Federal Government has been clothed with authority to require returns of railway operations, nor are there State officers charged with such duties except in a very few of the States.

SUMMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1878.

FOR each 100 miles of railroad in the United States there are 27.0 miles of second track, sidings, etc.; 20.1 locomotives; 15.2 passenger cars; 4.7 baggage, mail, and express cars; and 513.8 freight cars of all kinds.

The capital stock aggregates to each 100 miles, \$2,921,507.

Funded debt to each 100 miles, \$2,848,308.

Floating debt to each 100 miles, \$225,464.

Total cost of construction and equipment, each 100 miles, \$5,154,810; equal to about \$51,543 per mile of completed road.

Gross earnings per mile, \$6,380.94.

Operating expenses per mile, \$4,074.

Net earnings per mile, \$2,306.94.

Interest paid on bonds per mile, \$1,248.04.

Dividends paid on stock per mile, \$663.47.

Ratio of interest paid to total funded debt, 4.07 per cent.

Ratio of dividends to aggregate capital stock, 2.34 per cent.

In 1871, with only two-thirds as many miles of railroads in operation, and a little more than one-half the capital stock, the dividends aggregated \$56,456,681, equalling 4.19 per cent of the capital then invested.

Statement showing the Number of Miles of Railroad constructed each Year in the United States, from 1830 to the close of 1878.

[From Poor's Railroad Manual for 1879.]

Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.
1830..	23	.....	1846..	4,930	297	1862..	32,120	834
1831..	95	72	1847..	5,598	668	1863..	33,170	1,050
1832..	229	134	1848..	5,996	398	1864..	33,908	738
1833..	380	151	1849..	7,365	1,369	1865..	35,085	1,177
1834..	633	253	1850..	9,021	1,656	1866..	36,801	1,716
1835..	1,098	465	1851..	10,982	1,961	1867..	39,250	2,449
1836..	1,273	175	1852..	12,908	1,926	1868..	42,229	2,979
1837..	1,497	224	1853..	15,360	2,452	1869..	46,844	4,615
1838..	1,913	416	1854..	16,720	1,360	1870..	52,914	6,070
1839..	2,302	389	1855..	18,374	1,654	1871..	60,522	7,608
1840..	2,818	516	1856..	22,016	3,647	1872..	66,242	5,720
1841..	3,535	717	1857..	24,503	2,647	1873..	70,811	4,069
1842..	4,026	491	1858..	26,968	2,465	1874..	72,618	2,305
1843..	4,185	159	1859..	28,789	1,821	1875..	74,374	1,758
1844..	4,377	192	1860..	30,635	1,846	1876..	77,031	2,657
1845..	4,633	256	1861..	31,286	651	1877..	79,208	2,177
						1878..	81,841	2,894

THE RAILROADS OF THE WORLD IN 1877-78.

[From the New York Commercial and Financial Chronicle, Feb. 2, 1878, with variations.]

COUNTRIES.		Miles.	Total cost.	Cost per mile.
			Dollars.	Dollars.
1. NORTH AMERICA...	United States.....	79,208	4,180,191,727	52,774
	Canada	4,929	317,795,468	64,474
	Mexico	403	38,816,154	96,318
Total.....		84,540	4,537,603,349	53,674
2. MIDDLE AMERICA...	Honduras	56	4,963,600	88,635
	Costa Rica	29	2,817,300	97,148
	Cuba (Spanish).....	459	32,698,930	71,239
	Jamaica (British).....	26	1,200,000	41,154
	Panama (Colombia)	48	12,000,000	250,000
Total.....		618	53,679,830	87,022
3. SOUTH AMERICA...	Colombia.....	42	3,297,619	78,514
	Ecuador.....	76	5,781,958	76,078
	Venezuela.....	39	2,972,013	76,205
	Guiana (British).....	21	1,375,000	65,476
	Brazil.....	1,324	139,059,891	105,030
	Peru.....	1,744	201,719,673	115,671
	Chili.....	977	90,302,156	92,428
	Argentine Republic.....	1,466	111,276,992	75,912
	Paraguay.....	47	2,694,698	57,334
Total		5,967	573,009,701	96,029
4. EUROPE.....	Great Britain and Ireland.....	17,092	3,368,793,000	197,097
	France.....	14,078	1,593,534,595	113,193
	Spain.....	4,112	375,454,374	91,307
	Portugal.....	709	55,561,976	78,364
	Belgium.....	2,208	338,894,897	153,485
	Holland.....	1,262	113,254,192	89,741
	Denmark.....	819	58,406,976	71,315
	Sweden.....	2,517	156,325,836	62,108
	Norway.....	363	22,231,397	61,519
	Russia.....	13,229	902,469,151	68,219
	Germany.....	18,471	1,779,200,604	96,324
	Austria.....	6,979	679,152,022	97,318
	Hungary.....	3,967	305,225,772	76,616
	Switzerland.....	1,341	90,922,482	67,802
	Italy.....	4,849	478,426,452	98,656
5. ASIA.....	Turkey.....	997	102,111,743	102,419
	Roumania.....	791	77,684,982	98,211
	Greece.....	7	500,700	71,429
	Total	93,791	10,408,152,951	110,971
	Turkey in Asia.....	249	20,817,610	83,607
	India (British).....	6,937	546,824,335	78,828
	Ceylon (British).....	92	9,987,370	108,556
6. AFRICA.....	Java (Dutch).....	296	17,226,916	58,197
	Philippines (Spanish).....	279	17,475,723	62,630
	China.....	10	200,000	20,000
	Japan.....	67	4,187,500	62,50
	Total	7,930	616,719,454	77,774
	Egypt.....	1,163	72,022,264	61,928
	Tunis.....	42	2,213,680	52,706
	Algeria (French).....	587	27,948,244	47,612
	Cape Colony (British).....	149	7,463,589	50,091
Total	Namaqualand.....	93	813,619	8,749
	Natal (British).....	6	258,845	43,131
	Mauritius.....	66	1,857,595	28,145
	Total	2,106	112,577,836	53,456

THE RAILROADS OF THE WORLD—*Concluded.*

COUNTRIES.	Miles.	Total Cost.	Cost per mile.
			Dollars.
7. AUSTRALASIA.....	New South Wales.....	554	43,485,676
	Queensland.....	298	18,181,874
	Victoria.....	702	68,848,580
	South Australia.....	327	16,057,989
	Western Australia.....	38	1,661,291
	Tasmania.....	167	7,959,628
	New Zealand.....	579	27,078,116
Total		2,665	183,273,154
GRAND TOTAL.....		197,617	16,485,015,775
			83,419

THE WORLD'S PRODUCTION OF COAL, IRON, AND STEEL.

[From the Annual Report of the Secretary of the American Iron and Steel Association, for 1878, with additions from The Coal Trade, by F. E. Saward, 1878, etc.]

COUNTRIES.	Coal area in square miles.	1. MINERAL COAL.		2. CAST OR PIG IRON.		3. STEEL.
		Years.	Tons of 2,240 lbs.	Years.	Tons of 2,240 lbs.	Tons of 2,240 lbs.
Great Britain.....	11,900	1877	134,179,968	1877	6,300,000	1,000,000
United States *	192,000	1877	50,000,090	1877	2,066,594	570,000
Germany.....	1,770	1877	48,337,950	1877	1,566,600	370,000
France.....	2,086	1876	16,773,779	1877	1,322,869	250,000
Belgium.....	510	1876	14,099,281	1877	418,366	75,000
Austria-Hungary....	1,800	1875	12,852,048	1876	472,285	75,000
China.....	.....	1877	3,000,000	.....	.....	.....
Russia.....	30,000	1875	1,152,850	1875	420,484	15,000
Australasia.....	.....	1875	1,250,000	.....	10,000	.....
Canada.....	.....	1877	1,000,000	1876	7,500	.....
Sweden.....	.....	.....	.....	1876	346,955	25,000
Luxemburg.....	.....	.....	.....	1877	250,000	.....
Spain.....	3,500	1877	500,000	1872	73,000	.....
India.....	2,000	1875	500,000	.....	.....	.....
Turkey.....	.....	.....	150,000	.....	40,000	.....
Italy.....	.....	1874	182,500	.....	25,000	.....
Switzerland.....	.....	.....	.....	1872	7,500	.....
Mexico.....	.....	.....	.....	1876	7,500	.....
Japan.....	5,000	1874	390,000	1877	10,000	.....
Norway.....	.....	.....	.....	1870	3,975	.....
All other countries.	.....	.....	1,000,000	.....	10,000	20,000
Total.....	.....	.....	285,368,376	.....	13,358,628	2,400,000

* Other estimates make the coal fields of the United States, reckoning the Permian and tertiary coals, to embrace an area of over 600,000 square miles. But all estimates of their extent are as yet conjectural, and a very large portion of their actual area contains no workable coal.

Summary of Electors, or Those having the Right of Suffrage in Great Britain.

From the Financial Reform Almanac, 1877.

Eng- land.	Pop.	Wales.	Pop.	Scot- land.	Pop.	Ire- land.	Pop.	Total.	Total Pop.
Voters. 2,211,470	21,495,531	Voters. 129,293	1,217,135	Voters. 295,420	3,360,018	Voters. 230,773	Voters. 5,411,016	Voters. 2,866,956	31,483,700

NOTE.—The political complexion of the present House of Commons stands as follows: Conservative, 350; Liberal, 299. Conservative majority, 51.

THE TELEGRAPHS OF THE UNITED STATES.

Statement showing the Mileage of Lines and Wires, Number of Offices and Traffic of the Western Union Telegraph Company for each Year, from June 30, 1866, to June 30, 1879.

[From the Journal of the Telegraph, Oct. 16, 1879.]

YEAR.	Miles of line.	Miles of wire.	No. of offices.	No. of messages sent.	Receipts.	Expenses.	Profits.	Average tolls per message.	Average cost per message.	Average profit per message.
					\$	\$	\$	Cts.	Cts.	Cts.
1866....	37,380	75,696	2,250	.....	.....	.....	.....	.....	.....	.....
1867....	46,270	85,291	2,565	5,879,282	6,568,925	3,944,006	2,624,920	.....	.....	.....
1868....	50,183	97,594	3,219	6,404,595	7,004,560	4,362,849	2,641,711	104.7	63.4	41.3
1869....	52,099	104,584	3,607	7,934,933	7,316,918	4,568,117	2,748,801	89.3	54.7	34.6
1870....	54,109	112,191	3,972	9,157,646	7,188,738	4,910,772	2,227,966	75.5	51.2	24.3
1871....	56,032	121,151	4,606	10,646,077	7,637,449	5,104,787	2,532,662	69.5	45.7	23.8
1872....	62,033	137,190	5,237	12,444,499	8,457,096	5,666,863	2,790,233	66.2	43.8	22.4
1873....	65,757	154,472	5,740	14,456,832	9,333,018	6,575,056	2,757,963	62.5	43.4	19.1
1874....	71,585	175,735	6,188	16,329,256	9,262,657	6,755,734	2,506,920	54.9	39.5	15.4
1875....	72,833	179,496	6,565	17,153,710	9,564,575	6,335,415	3,229,158	54.0	35.2	18.8
1876....	73,532	183,832	7,072	18,729,567	10,034,986	6,635,474	3,399,510	50.9	33.5	17.4
1877....	76,955	194,323	7,500	21,158,941	9,812,353	6,672,225	3,140,123	43.6	29.8	13.8
1878....	81,002	206,202	8,014	23,918,894	9,861,355	6,309,813	3,551,543	38.9	25.0	13.9
1879....	82,987	211,566	8,584	25,070,106	10,960,640	6,160,200	4,800,440	.....	.....	.....

NOTE.—There is to be added to the above the lines of the Atlantic and Pacific Telegraph Company, including in its system several Railway telegraph connections within the United States, as follows, Jan. 1, 1879 :

Miles of Line.	Miles of Wire.	No. of Offices.	No. of Messages.	Net Earnings.
8,706	22,421	223	1,269,510	\$265,566.74

The Dominion Telegraph Co., operating almost wholly in Canada, had 3,656 miles of line owned and operated by the Atlantic and Pacific Co (not included in above mileage)

Besides the above, there are many new lines of Telegraph which have complied with the Telegraph Act of 1866, and are operating wires with or without connection with Railway Companies. The following embraces a few only of these, with their mileage

	Miles of Line.	Miles of Wire.
American Rapid Telegraph Company, New York to Boston.....	250	500
American Union Telegraph Company of Indiana.....	275	.....
Baltimore and Ohio RR. Telegraph Company.....	1,304	3,367
International Ocean Telegraph Company, New York (Inland line).....	502	574
Northwestern Telegraph Company of Kenosha, Wisconsin.....	.....	.....

TELEGRAPHS OF THE WORLD IN 1877.

	No. of Offices.	Length of Lines, Miles.		No. of Offices.	Length of Lines, Miles.
Argentine Republic.....	182	5,339	India, British.....	225	15,705
Australia and Polynesia.....	658	22,039	Italy.....	1,408	45,557
Austria-Hungary.....	2,924	23,148	Japan	1	1,840
Belgium	613	3,160	Mexico	194	5,760
Bolivia	15	475	Netherlands.....	335	2,166
Brazil	89	3,510	Norway	197	4,827
Canada, Dominion of	830	10,995	Persia.....	46	2,458
Chili.....	55	2,650	Peru.....	25	608
Colombia.....	36	1,227	Portugal.....	144	2,190
Costa Rica.....	16	220	Roumania.....	165	2,487
Denmark	178	1,591	Russia.....	1,691	57,338
Ecuador.....	10	210	Spain.....	264	7,510
Egypt	78	3,980	Sweden.....	628	6,094
France.....	4,406	33,895	Switzerland	1,053	4,015
Germany.....	5,109	24,103	Turkey	401	17,618
Great Britain & Ireland.....	5,875	*25,206	United States of America	8,829	*94,714
Greece.....	69	992	Uruguay.....	.....	1,300
Guatemala.....	42	1,226			

* This does not include the railway lines of telegraph, of which no statement is published.

**NEWSPAPERS AND PERIODICALS IN THE UNITED
STATES, 1850-1879.**

[From the Official Returns of the U. S. Census for 1850, 1860, and 1870, from Rowell's News-Paper Directory for 1879, and from Pettengill's Newspaper Directory for 1878.]

STATES AND TERRITORIES.	1850.		1860.		1870.		1878.	1879.
	No.	Circula-tion.	No.	Circula-tion.	No.	Circula-tion.	No. of Period- icals.	No. of Period- icals.
1 Alabama.....	60	34,282	96	93,595	89	91,165	85	102
2 Arizona.....					1	280	5	9
3 Arkansas.....	9	7,250	37	39,812	56	29,830	69	87
4 California.....	7	4,619	121	229,893	201	491,903	237	286
5 Colorado.....					14	12,750	39	61
6 Connecticut.....	46	52,670	55	95,536	71	203,725	121	115
7 Dakota.....					3	1,652	24	42
8 Delaware.....	10	7,500	14	16,144	17	20,860	22	20
9 Dist. of Columbia	18	100,073	13	69,510	22	81,400	28	31
10 Florida.....	10	5,750	22	15,500	23	10,545	35	38
11 Georgia.....	51	64,155	105	180,972	110	150,987	137	167
12 Idaho.....					6	2,750	5	8
13 Illinois.....	107	88,050	286	356,159	505	1,722,541	627	792
14 Indiana.....	107	63,138	186	159,381	293	363,542	370	416
15 Iowa.....	29	22,500	130	89,240	233	219,090	390	454
16 Kansas.....			27	21,920	97	96,803	171	235
17 Kentucky.....	62	79,868	77	179,597	89	197,130	153	162
18 Louisiana.....	55	80,288	81	120,650	92	84,165	89	95
19 Maine.....	49	63,439	70	126,169	65	170,690	92	103
20 Maryland.....	68	124,779	57	122,244	88	235,450	112	123
21 Massachusetts ..	209	718,221	222	1,368,980	259	1,692,124	347	361
22 Michigan.....	58	52,690	118	128,848	211	253,774	291	364
23 Minnesota.....			49	32,554	95	110,778	134	180
24 Mississippi.....	50	30,555	73	88,737	111	71,868	103	102
25 Missouri.....	61	70,235	173	354,007	279	522,866	297	395
26 Montana.....					10	19,580	12	11
27 Nebraska.....			14	9,750	42	31,600	113	137
28 Nevada.....					12	11,300	25	29
29 New Hampshire..	38	60,226	20	19,700	51	173,919	68	71
30 New Jersey.....	51	44,521	90	162,016	122	205,500	198	184
31 New Mexico.....	2	1,150	2	1,150	5	1,525	9	12
32 New York.....	428	1,624,756	542	6,034,636	835	7,561,497	1,175	1,174
33 North Carolina...	51	35,252	74	79,374	64	64,820	104	112
34 Ohio.....	261	389,463	340	1,121,682	395	1,388,367	633	648
35 Oregon.....	2	1,134	16	27,620	35	45,750	49	57
36 Pennsylvania...	310	984,777	367	1,432,695	540	3,419,765	76	793
37 Rhode Island....	19	24,472	26	49,690	82	82,050	3	37
38 South Carolina...	46	53,743	45	53,870	55	80,900	7	76
39 Tennessee.....	50	67,672	83	176,908	91	225,952	14	179
40 Texas.....	34	18,205	89	108,038	112	55,250	19	229
41 Utah.....			2	6,300	10	14,250	12	16
42 Vermont.....	35	45,961	31	47,415	47	71,390	66	70
43 Virginia (a).....	87	87,768	139	301,622	114	143,840	129	163
44 Washington.....			4	2,350	14	6,785	23	25
45 West Virginia (a)					59	54,432	74	88
46 Wisconsin.....	46	33,015	155	139,145	190	343,385	236	307
47 Wyoming.....					6	1,950	7	11
Total	2,526	5,142,177	4,051	13,663,409	5,871	20,842,475	8,133	9,147

(a) In 1850 and 1860 Virginia included West Virginia.

STATISTICS OF CHURCHES IN THE UNITED STATES.

II.—BY DENOMINATIONS.

[From the Returns of the U. S. Census, 1870.]

DENOMINATIONS	Church Organizations.	Church Edifices.	Church Sittings.	Church Property.
TOTAL—ALL DENOMINATIONS..	72,459	63,082	21,665,062	\$354,483,581
1 Baptist (regular).....	14,474	12,857	3,997,116	\$39,229,221
2 Baptist (other).....	1,355	1,105	363,019	2,378,977
3 Christian.....	3,578	2,822	865,602	6,425,137
4 Congregational.....	2,887	2,715	1,117,212	25,069,698
5 Episcopal (Protestant).....	2,835	2,601	991,051	35,514,549
6 Evangelical Association.....	815	641	193,796	2,301,650
7 Friends.....	692	662	224,664	3,939,500
8 Jewish.....	189	152	73,265	5,155,234
9 Lutheran.....	3,032	2,776	977,332	14,917,747
10 Methodist.....	25,278	21,337	6,528,209	69,854,121
11 Miscellaneous.....	27	17	6,935	135,650
12 Moravian (Unitas Fratrum).....	72	67	25,700	709,100
13 Mormon.....	189	171	87,833	656,750
14 New Jerusalem (Swedenborgian).....	90	61	18,755	869,700
15 Presbyterian (regular).....	6,262	5,683	2,198,900	47,828,732
16 Presbyterian (other).....	1,562	1,388	499,344	5,436,524
17 Reformed Church in America (late Dutch Reformed).....	471	468	227,228	10,359,255
18 Reformed Church in the U. S. (late German Reformed).....	1,256	1,145	431,700	5,775,215
19 Roman Catholic.....	4,127	3,806	1,990,514	60,985,566
20 Second Advent.....	225	140	34,555	306,240
21 Shaker.....	18	18	8,850	86,900
22 Spiritualist.....	95	22	6,970	100,150
23 Unitarian.....	331	310	155,471	6,282,675
24 United Brethren in Christ.....	1,445	937	265,025	1,819,810
25 Universalist.....	719	602	210,884	5,692,325
26 Unknown (Local Missions).....	26	27	11,925	687,800
27 Unknown (Union).....	409	552	153,202	965,295

RELIGIOUS DIVISIONS OF THE WORLD.

[Estimate from Schem's Statistics of the World.]

CHRISTIANS—viz. :	{ Roman Catholic	201,000,000	} 388,000,000
	Protestants	106,000,000	
	Eastern Churches.....	81,000,000	

Buddhists.....	340,000,000	Followers of Confucius.....	80,000,000
Mohammedans.....	201,000,000	Sinto Religion.....	14,000,000
Brahmanism.....	175,000,000	Judaism.....	7,000,000

	Whole Population.	Roman Catholics.	Protestants.	Eastern Churches.
America.....	84,500,000	47,200,000	30,000,000	.....
Europe.....	301,600,000	147,300,000	71,800,000	69,350,000
Asia	798,000,000	4,700,000	1,800,000	8,500,000
Africa	203,300,000	1,100,000	1,200,000	3,200,000
Australia and Polynesia	4,400,000	400,000	1,500,000	.....
Total	1,392,000,000	201,200,000	106,300,000	81,050,000

ILLITERACY BY STATES AND TERRITORIES: DISTINGUISHED INTO WHITE AND COLORED, NATIVE AND FOREIGN-BORN.

[Compiled from the Census of the United States for 1870.]

STATES AND TERRITORIES.	TOTAL POPULA- TION, 1870.	CANNOT WRITE.						CANNOT READ. Total. 10 years and up- ward.
		White. 10 years and up- ward.	Colored. 10 years and up- ward.	Native. 10 years and up- ward.	Foreign Born. 10 years and up- ward.	Total. 10 years and up- ward.		
1 Alabama.....	996,992	92,059	290,898	382,142	870	383,012	349,771	
2 Arkansas.....	484,471	64,095	68,533	133,043	296	133,339	111,799	
3 California.....	560,247	26,158	586	9,520	22,196	31,716	24,877	
4 Connecticut.....	537,454	27,913	1,675	5,678	23,938	29,616	19,680	
5 Delaware.....	125,015	11,280	11,820	20,631	2,469	23,100	19,356	
6 Florida.....	187,748	18,904	52,894	71,235	568	71,803	66,238	
7 Georgia.....	1,184,109	124,939	333,637	467,503	1,090	468,593	418,553	
8 Illinois.....	2,539,891	123,624	9,950	90,595	42,989	133,584	86,368	
9 Indiana.....	1,680,637	120,761	8,258	113,185	13,939	127,124	76,634	
10 Iowa.....	1,191,792	44,145	1,524	24,979	20,692	45,671	24,115	
11 Kansas.....	364,399	16,978	7,213	20,449	4,101	24,550	16,369	
12 Kentucky.....	1,321,011	201,077	131,050	324,945	7,231	332,176	249,567	
13 Louisiana	726,915	50,749	224,993	268,773	7,385	276,158	257,184	
14 Maine.....	626,915	18,754	171	7,986	11,066	19,052	13,486	
15 Maryland.....	780,894	46,792	88,703	126,907	8,592	135,499	114,100	
16 Massachusetts.....	1,457,351	95,576	2,148	7,912	89,830	97,742	74,935	
17 Michigan.....	1,184,059	48,649	2,655	22,547	30,580	53,127	34,613	
18 Minnesota.....	439,706	23,941	102	5,558	18,855	24,413	12,747	
19 Mississippi.....	827,922	48,028	264,902	312,483	827	313,310	291,718	
20 Missouri.....	1,721,295	161,763	60,622	206,827	15,584	222,411	146,771	
21 Nebraska.....	122,993	4,630	205	3,552	1,309	4,861	2,365	
22 Nevada.....	42,491	653	21	98	774	872	727	
23 New Hampshire.....	318,300	10,131	95	1,992	7,934	9,926	7,618	
24 New Jersey.....	906,096	46,386	8,297	29,726	24,961	54,687	37,057	
25 New York.....	4,382,759	228,424	10,730	70,702	168,569	239,271	163,501	
26 North Carolina.....	1,071,361	166,397	230,606	397,573	117	397,690	339,789	
27 Ohio.....	2,665,260	142,383	20,766	134,102	39,070	173,172	92,720	
28 Oregon.....	90,923	2,411	96	3,003	1,424	4,427	2,609	
29 Pennsylvania.....	3,521,791	206,458	15,893	126,803	95,553	222,356	131,728	
30 Rhode Island.....	217,353	20,031	870	4,444	17,477	21,921	15,416	
31 South Carolina.....	705,606	55,167	235,164	289,726	653	290,379	265,892	
32 Tennessee.....	1,258,520	178,727	185,952	362,955	1,742	364,697	290,549	
33 Texas.....	818,579	70,895	150,617	203,334	18,369	221,703	189,423	
34 Vermont.....	330,551	17,584	116	3,902	13,804	17,706	15,185	
35 Virginia.....	1,225,163	123,538	322,236	444,623	1,270	445,893	390,913	
36 West Virginia.....	442,014	71,493	9,997	78,389	3,101	81,490	48,802	
37 Wisconsin.....	1,054,670	54,845	460	14,113	41,328	55,441	35,031	
The States.....	38,115,641	776,158	2,765,370	4,791,935	760,553	5,552,488	4,438,206	
1 Arizona.....	9,658	2,729	1	262	2,491	2,753	2,690	
2 Colorado.....	39,864	6,564	146	6,568	255	6,823	6,297	
3 Dakota.....	14,181	914	31	758	805	1,563	1,249	
4 Dist. of Columbia	131,700	4,876	23,843	26,501	2,218	28,719	22,845	
5 Idaho.....	14,999	486	16	138	3,250	3,388	3,293	
6 Montana.....	20,595	643	68	394	524	918	667	
7 New Mexico.....	91,874	51,130	109	49,311	2,909	52,220	48,836	
8 Utah.....	86,786	7,097	22	3,334	4,029	7,363	2,515	
9 Washington.....	23,955	823	34	804	503	1,307	1,018	
10 Wyoming.....	9,118	481	49	266	336	602	465	
The Territories	442,730	75,753	24,319	88,336	17,320	105,656	89,878	
Total in the U.S.	38,558,371	2,851,911	2,789,689	4,880,271	777,873	5,658,144	4,528,084	

NOTE.—The second column shows the white population of ten years and over who are unable to write, in each State and Territory, and for the whole United States; the sixth column sums up all classes and nativities over ten years who are unable to write; and the last column shows the aggregate of all classes and nativities over ten years who are unable to read.

SCHOOL STATISTICS OF THE UNITED STATES IN 1878.

[From the Annual Report of the Commissioner of Education for 1878.]

States and Territories.	School age.	School population.	Number from six to sixteen years.	Number enrolled in public schools.	Average daily attendance.	Average school days in year.
Alabama	7-21	370,245	.....	159,659	98,534	84.5
Arkansas	6-21	216,475	.....	33,747	.....	.....
California	5-17	205,485	205,485	154,069	94,696	144.2
Colorado	6-21	26,473	.....	16,641	9,699	91
Connecticut	4-16	138,407	115,339	119,828	73,565	178.47
Delaware	5-21	35,649	.....	26,730	.....	157.5
Florida	4-21	72,985	.....	36,964	23,983	.....
Georgia	6-18	433,444	.....	209,872	130,605	a90
Illinois	6-21	1,002,421	.....	706,723	b420,031	.....
Indiana	6-21	699,153	.....	512,535	315,893	129
Iowa	5-21	575,474	368,647	428,362	256,913	146
Kansas	5-21	266,575	166,446	177,806	106,932	113
Kentucky	b6-20	b512,808	.....	b248,000	b160,000	b110
Louisiana	6-21	274,406	.....	83,047	b54,390	80
Maine	4-21	214,797	.....	155,150	108,940	118
Maryland	5-20	276,120	.....	156,274	81,829	182
Massachusetts	5-15	297,202	.....	310,181	228,447	176
Michigan	5-20	476,806	.....	359,702	b210,000	150
Minnesota	5-21	271,428	.....	167,825	.....	85
Mississippi	5-21	346,613	.....	205,978	115,976	79
Missouri	6-20	688,248	.....	448,033	b182,000	99
Nebraska	5-21	104,030	.....	62,785	.....	102
Nevada	6-18	9,922	.....	7,612	4,666	.....
New Hampshire	4-21	73,785	.....	66,023	48,410	.....
New Jersey	5-18	322,166	.....	202,634	113,604	194
New York	5-21	1,615,256	.....	1,032,052	577,606	179
North Carolina	6-21	422,380	.....	228,092	132,553	46
Ohio	6-21	1,027,248	757,440	740,194	465,372	175
Oregon	4-20	53,462	.....	26,992	21,464	94
Pennsylvania	6-21	1,200,000	.....	936,780	603,825	145
Rhode Island	5-15	53,316	.....	45,629	28,756	182
South Carolina	6-16	228,128	228,128	116,239	.....	91
Tennessee	6-18	448,917	.....	261,152	172,198	77
Texas	8-14	194,353	.....	146,946	.....	.....
Vermont	5-20	92,831	.....	73,081	48,638	124
Virginia	5-21	483,701	307,742	202,244	116,464	107
West Virginia	6-21	209,532	.....	130,184	86,768	96.36
Wisconsin	4-20	478,692	201,645	297,502	.....	a161
Total . . . . .	.....	14,418,933	2,350,872	9,293,267	5,092,707	.....
Arizona	6-21	3,089	.....	2,740	890	124
Dakota	5-21	12,201	.....	7,156	1,342	.....
Dist. of Columbia	6-17	38,800	35,948	22,842	18,133	187
Idaho	5-18	4,942	.....	.....	.....	.....
Montana	4-21	5,315	.....	3,277	.....	88
New Mexico	d7-18	d29,312	.....	d5,151	.....	d132
Utah	6-16	33,604	33,604	21,710	14,949	137
Washington	b4-21	b12,997	.....	b5,385	.....	b130
Wyoming	e7-21	.....	.....	e1,690	.....	.....
Indian . . . . .	.....	49,213	.....	12,222	c4,142	.....
Total . . . . .	.....	189,473	69,552	82,173	39,456	.....
Grand total . . . . .	.....	14,608,406	2,420,424	9,375,440	4,265,742	.....

(a) In the counties.

(b) From report of 1877.

(c) In 1875.

(d) In 1876.

(e) Exclusive of average attendance in the five civilized tribes.

STATISTICS OF EXPENDITURE FOR PUBLIC SCHOOLS IN THE UNITED STATES IN 1878.

[From the Report of the Commissioner of Education for 1878.]

States and Territories.	Salaries of teachers.	Total expended.	States and Territories.	Salaries of teachers	Total expended.
Alabama.....	\$350,633	\$358,697	Rhode Island.....	\$427,445	\$679,770
Arkansas.....	121,397	132,620	South Carolina....	291,268	319,030
California.....	2,272,551	3,155,815	Tennessee	692,198	794,232
Colorado.....	153,089	243,850	Texas.....	656,977	747,534
Connecticut.....	1,041,041	1,506,477	Vermont.....	407,835	511,101
Delaware.....	125,859	216,540	Virginia.....	714,651	963,895
Florida.....	85,361	134,880	West Virginia.....	501,705	687,275
Georgia.....		411,453	Wisconsin	1,601,252	2,117,535
Illinois.....	4,445,657	7,526,109			
Indiana.....	3,065,968	4,651,911	Total.....	\$51,358,861	\$79,635,594
Iowa.....	a3,011,230	4,692,538			
Kansas.....	980,435	1,541,417			
Kentucky.....	e1,000,000	e1,130,000			
Louisiana.....	426,839	558,231			
Maine.....	830,670	1,050,709			
Maryland.....	1,122,414	1,593,260			
Massachusetts.....	b871,857	5,166,988			
Michigan.....	a1,920,239	3,116,519			
Minnesota.....	878,980	1,494,685			
Mississippi.....	585,393	592,805			
Missouri.....	2,320,430	2,406,133			
Nebraska.....	444,500	750,520			
Nevada.....	106,301	204,137			
New Hampshire...	419,258	636,655			
New Jersey.....	1,528,986	2,004,048			
New York.....	7,756,844	10,755,730			
North Carolina.....	292,893	324,287			
Ohio.....	4,956,514	7,995,125			
Oregon.....	194,571	275,106			
Pennsylvania.....	4,755,620	8,187,977			
			Grand total.....	\$51,780,630	\$80,678,584

(a) Includes salaries of Superintendents. (b) Only a partial report. (c) In 1875.
 (d) In 1876. (e) From report for 1877.

THEOLOGICAL SEMINARIES IN THE UNITED STATES.

[From Report of the Commissioner of Education for 1878.]

DENOMINATION.	Number of Seminaries.	Number of Professors.	Number of Students.	DENOMINATION.	Number of Seminaries.	Number of Professors.	Number of Students.
Roman Catholic.....	17	91	932	Methodist Episcopal (South)	2	8	68
Protestant Episcopal	16	68	268	Reformed (Dutch).....	2	5	32
Baptist.....	16	65	805	Universalist.....	2	10	49
Presbyterian.....	15	79	652	African Methodist Episco-			
Lutheran.....	13	38	265	pal	1	6	8
Congregational.....	10	74	359	Mennonite.....	1	4	50
Methodist Episcopal...	8	49	404	Methodist	1	.....	..
Unsectarian.....	4	20	101	Moravian.....	1	4	28
Christian.....	3	7	78	New Church.....	1	5	3
Reformed.....	3	9	58	Unitarian.....	1	6	20
United Presbyterian.....	3	9	56	United Brethren.....	1	3	30
Cumberland Presbyterian	2	6	13	Total.....	125	576	4,320
Free Will Baptist.....	2	10	41				

UNIVERSITIES AND COLLEGES IN THE UNITED STATES
IN 1878.

(From the Report of the Commissioner of Education for 1878.)

STATES AND TERRITORIES.	No. of Colleges.	PREPARATORY DEPARTMENT.		COLLEGIATE DEPARTMENT.		Income from Productive Funds.	Receipts last year from Tuition.	Volumes in College Libraries.	Value of Grounds, Buildings, and Apparatus.
		No. of Instructors.	No. of Students.	No. of Instructors.	No. of Students.				
Alabama ...	4	2	103	53	414	24,000	2,000	12,400	505,000
Arkansas ...	5	4	231	18	102	1,900	5,100	1,165	42,000
California ...	12	28	1,352	170	894	116,055	103,400	43,610	1,428,000
Colorado ...	2	1	104	9	13	15,000	.....	2,000	130,000
Connecticut	3	.....	.....	120	942	42,709	93,221	136,275	472,884
Delaware ...	1	5	56	5	50	4,980	540	6,500	75,000
Georgia ...	6	6	221	44	441	42,300	20,900	32,213	610,000
Illinois ...	28	71	2,775	201	2,241	128,766	75,684	110,893	2,498,020
Indiana ...	16	41	1,542	152	1,326	47,700	18,043	58,872	1,185,000
Iowa ...	19	34	1,889	139	1,263	53,700	41,380	48,510	1,197,000
Kansas ...	8	11	652	62	279	4,713	7,123	20,300	499,000
Kentucky ...	13	18	876	76	771	25,470	37,413	36,719	642,500
Louisiana ...	7	7	330	32	230	19,488	4,677	22,500	170,000
Maine ...	3	.....	.....	35	422	26,050	16,576	39,900	730,000
Maryland ...	8	7	209	66	1,132	181,734	9,902	39,100	380,500
Massachu'ts	7	1	370	138	1,710	304,107	213,850	267,990	1,250,000
Michigan ...	9	25	1,024	98	1,016	79,958	20,089	50,240	1,068,450
Minnesota ...	5	2	451	56	234	49,081	5,139	19,604	296,870
Mississippi ...	5	11	357	25	326	3,960	3,200	9,600	421,000
Missouri ...	17	39	1,170	157	1,266	155,125	51,555	84,425	1,149,500
Nebraska ...	3	9	196	24	123	.....	5,900	3,700	218,000
Nevada ...	1	1	30	1	.....	.....	.....	.....	.....
N. Hamsh'e.	1	.....	.....	20	315	25,000	21,400	54,835	100,000
New Jersey ...	4	10	39	53	663	81,003	23,765	53,200	1,220,000
New York ...	26	76	2,013	375	3,175	477,942	341,775	229,841	6,353,653
N. Carolina.	7	5	358	42	723	10,500	18,700	28,000	481,000
Ohio ...	34	75	3,629	271	2,761	177,101	53,786	249,821	2,973,336
Oregon ...	7	13	741	29	248	15,600	11,238	8,120	277,000
Pennsylv'a.	27	58	1,970	257	1,874	181,439	130,349	165,596	4,479,500
Rhode Isl'd.	1	.....	.....	16	243	38,077	28,032	51,000	.....
S. Carolina...	7	7	448	37	334	31,116	6,200	21,780	220,000
Tennessee ...	21	45	1,906	118	1,400	75,890	28,954	48,837	1,247,500
Texas ...	11	25	1,054	55	930	1,900	38,850	14,460	409,000
Vermont ...	2	.....	.....	15	192	13,010	7,576	33,865	368,000
Virginia ...	8	4	101	69	1,004	21,858	26,062	79,580	1,605,000
W. Virginia.	4	3	122	25	260	9,800	5,396	9,290	455,000
Wisconsin ...	8	16	732	94	780	52,292	64,639	44,331	843,500
Dist. of Col.	4	13	308	34	144	8,500	8,000	45,000	770,000
Utah ...	1	3	136	3	.....	.....	3,070	2,717	.....
Washington	2	6	114	9	127	500	2,000	1,143	100,000
Total ...	358	682	27,609	3,203	30,368	2,548,324	1,555,484	2,187,932	36,871,213

Universities and Colleges in the United States—1871-1878.

THE following is a statement of the aggregate number of this class of institutions, with instructors and students, as reported to the Bureau of Education each year, from 1871 to 1878, inclusive :

NUMBER OF	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.
Institutions ..	290	298	323	343	355	356	351	358
Instructors ...	2,962	3,040	3,106	3,783	3,999	3,920	3,998	3,885
Students.....	49,827	45,617	52,053	56,692	58,894	56,481	54,979	57,977

**AGGREGATE NUMBER AND AMOUNT OF FAILURES IN
THE UNITED STATES FOR 21 YEARS: 1857-1878.**

[Compiled from Hunt's Merchants' Magazine, and Dun, Barlow & Co.'s Circulars.]

Year.	In Northern States only.		Year.	In all the States.		No. of traders.	Percentage of failures.
	No.	Liabilities.		No.	Liabilities.		
1857.	4,257	\$265,818,000	1868.	2,608	\$63,694,000	.....	.....
1858.	3,113	73,608,747	1869.	2,799	75,054,000	.....	.....
1859.	2,950	51,314,000	1870.	3,551	88,242,000	426,000	1 in 120
1860.	2,733	61,739,000	1871.	2,915	85,252,000	475,145	1 in 163
1861.	5,935	188,632,000	1872.	4,069	121,036,000	528,971	1 in 130
1862.	1,652	23,049,000	1873.	5,183	228,499,000	559,764	1 in 108
1863.	495	7,899,000	1874.	5,830	155,239,000	600,490	1 in 103
1864.	520	8,579,000	1875.	7,740	201,060,000	642,423	1 in 83
1865.	530	17,625,000	1876.	9,092	191,117,000	690,992	1 in 76
1866.	632	47,383,000	1877.	8,872	190,669,000	674,741	1 in 64
1867.	2,386	86,218,000	1878.	10,478	234,383,132	.....	.....
			1879.	5,320	81,054,940	(9 mos., Jan.-Oct.)	

Growth of American Cities having 50,000 Population or Upwards in 1870.

CITIES.	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.
Albany.....	3,498	5,349	9,356	12,630	24,238	33,721	50,763	62,367	69,422
Allegheny.....							21,261	28,702	53,180
Baltimore.....	13,503	26,614	46,555	62,738	80,625	134,379	169,054	212,418	267,354
Boston.....	18,038	24,027	32,250	43,298	61,392	93,383	136,881	177,812	250,526
Brooklyn.....		3,298	4,402	7,175	12,042	36,233	96,838	266,661	396,099
Buffalo.....			1,508	2,095	8,653	18,213	42,261	81,129	117,714
Chicago.....						4,479	29,963	109,260	298,977
Cincinnati.....		750	2,540	9,644	24,831	46,338	115,436	161,044	216,239
Cleveland.....			547	606	1,076	6,071	17,034	43,417	92,829
Detroit....				1,422	2,222	9,102	21,019	45,619	79,577
Jersey City.....							6,856	29,226	82,546
Louisville.....			1,357	4,012	10,352	21,210	43,194	68,033	100,753
Milwaukee.....						1,700	20,061	45,246	71,440
Newark.....				6,507	10,953	17,290	38,894	71,914	105,059
New Haven.....			5,772	7,147	10,180	14,890	20,345	39,267	50,840
New Orleans.....			17,242	27,176	46,310	102,193	116,375	168,675	191,418
New York.....	33,131	60,489	96,373	123,706	203,007	312,710	515,547	805,651	942,292
Philadelphia.....	42,520	70,287	96,664	108,116	167,188	258,037	340,045	562,529	674,022
Pittsburg.....		1,565	4,768	7,248	12,542	21,115	46,601	49,217	86,076
Providence.....		7,614	10,071	11,767	16,832	23,171	41,513	50,666	68,904
Richmond.....		5,537	9,735	12,046	16,060	20,153	27,570	37,910	51,038
Rochester.....					1,502	9,269	20,191	36,403	48,204
St. Louis.....					4,598	5,852	16,469	77,860	160,773
San Francisco.....							34,776	56,802	149,473
Washington.....		3,210	8,208	13,247	18,827	23,364	40,001	61,122	109,199

Boards of Trade, or Chambers of Commerce,

are established in the following cities and towns :

Albany, N. Y.; Allentown, Pa.; Astoria, Oregon; Augusta, Ga.; Baltimore, Md.; Bangor, Me.; Bath, Me.; Bay City, Mich.; Boston, Mass.; Bridgeport, Conn.; Bristol, R. I.; Buffalo, N. Y.; Burlington, Iowa; Charleston, S. C.; Chicago, Ill.; Cincinnati, O.; Cleveland, O.; Columbia, S. C.; Danville, Ky.; Dayton, O.; Denver, Col.; Detroit, Mich.; Dover, N. H.; Dubuque, Iowa; Evansville, Ind.; Fort Wayne, Ind.; Galveston, Tex.; Indianapolis, Ind.; Kansas City, Mo.; Lancaster, Pa.; Louisville, Ky.; Manchester, N. H.; Mankato, Minn.; Memphis, Tenn.; Milwaukee, Wis.; Minneapolis, Minn.; Mobile, Ala.; Montgomery, Ala.; Nashville, Tenn.; Newark, N. J.; New Haven, Conn.; New Orleans, La.; New York, N. Y.; Norfolk, Va.; Omaha, Neb.; Oswego, N. Y.; Paterson, N. J.; Peoria, Ill.; Philadelphia, Pa.; Pittsburgh, Pa.; Portland, Me.; Portland, Oregon; Portsmouth, N. H.; Poughkeepsie, N. Y.; Providence, R. I.; Quincy, Ill.; Red Wing, Minn.; Richmond, Va.; Sacramento, Cal.; St. Joseph, Mo.; St. Louis, Mo.; St. Paul, Minn.; Salem, Mass.; San Francisco, Cal.; Savannah, Ga.; Scranton Pa.; Syracuse, N. Y.; Toledo, O.; Trenton, N. J.; Troy, N. Y.; Washington, D. C.; Wilmington, Del.; Wilmington, N. C.; Worcester, Mass.

SOCIETIES AND INSTITUTIONS.

[Out of several thousand societies, the following list embraces some of the more important in the United States. Officers being frequently changed, communications should be addressed to the Secretary.]

- ACADEMY OF SCIENCES, Chicago, Ill.
 ALBANY INSTITUTE, Albany, N. Y.
 AMERICAN ACADEMY OF ARTS AND SCIENCES, Boston, Mass.
 AMERICAN ACADEMY OF DENTAL SCIENCES, Boston, Mass.
 AMERICAN ANTIQUARIAN SOCIETY, Worcester, Mass.
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SCIENCE, F. W. Putnam, Secretary, Salem, Mass.
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SOCIAL SCIENCE, Boston, Mass.
 AMERICAN BIBLE SOCIETY, New York (4 Bible House), N. Y.
 AMERICAN BOARD OF COMMISSIONERS FOR FOREIGN MISSIONS, Boston, Mass.
 AMERICAN COLONIZATION SOCIETY, Washington, D. C.
 AMERICAN GEOGRAPHICAL SOCIETY, New York, N. Y.
 AMERICAN HOME MISSIONARY SOCIETY, New York, N. Y.
 AMERICAN INSTITUTE, New York, N. Y.
 AMERICAN INSTITUTE OF ARCHITECTS, New York, N. Y.
 AMERICAN MEDICAL ASSOCIATION, W. B. Atkinson, Sec'y, Philadelphia, Pa.
 AMERICAN MUSEUM OF NATURAL HISTORY, New York, N. Y.
 AMERICAN NUMISMATIC AND ARCHAEOLOGICAL SOCIETY, New York, N. Y.
 AMERICAN ORIENTAL SOCIETY, New Haven, Conn.
 AMERICAN PEACE SOCIETY, Boston, Mass.
 AMERICAN PHARMACEUTICAL SOCIETY, Philadelphia, Pa.
 AMERICAN PHILOLOGICAL SOCIETY, New York, N. Y.
 AMERICAN PHILOSOPHICAL SOCIETY, Philadelphia, Pa.
 AMERICAN PUBLIC HEALTH ASSOCIATION, John S. Billings, President, Washington, D. C.
 AMERICAN SOCIETY OF CIVIL ENGINEERS AND ARCHITECTS, New York, N. Y.
 AMERICAN SOCIETY FOR PREVENTION OF CRUELTY TO ANIMALS, New York.
 AMERICAN SUNDAY-SCHOOL UNION, Philadelphia, Pa.
 AMERICAN TRACT SOCIETY, New York, N. Y.
 AMERICAN UNITARIAN ASSOCIATION, Boston, Mass.
 ANTHROPOLOGICAL SOCIETY, Washington, D. C.
 BOARD OF TRUSTEES OF PEABODY ACADEMIES AND MODEL SCHOOLS, New Orleans, La.
 BUFFALO HISTORICAL SOCIETY, Buffalo, N. Y.
 CHICAGO HISTORICAL SOCIETY, Chicago, Ill.
 CONNECTICUT HISTORICAL SOCIETY, Hartford, Conn.
 COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART, New York, N. Y.
 ESSEX INSTITUTE, Salem, Mass.
 FRANKLIN INSTITUTE, Philadelphia, Pa.
 GEORGIA HISTORICAL SOCIETY, Savannah, Ga.
 IOWA HISTORICAL SOCIETY, Iowa City, Ia.
 LONG ISLAND HISTORICAL SOCIETY, Brooklyn, N. Y.
 LOWELL INSTITUTE, Boston, Mass.
 MAINE HISTORICAL SOCIETY, Brunswick, Me.
 MARYLAND HISTORICAL SOCIETY, Baltimore, Md.
 MASSACHUSETTS HISTORICAL SOCIETY, Boston, Mass.
 METROPOLITAN MUSEUM OF ART, New York, N. Y.
 MINNESOTA HISTORICAL SOCIETY, St. Paul, Minn.
 NATIONAL ACADEMY OF DESIGN, New York, N. Y.
 NATIONAL ACADEMY OF SCIENCES, Washington, D. C.
 NATIONAL BOARD OF HEALTH, Thos. J. Turner, Secretary, Washington, D. C.
 NEW ENGLAND HISTORIC-GENEALOGICAL SOCIETY, Boston, Mass.
 NEW HAMPSHIRE HISTORICAL SOCIETY, Concord, N. H.
 NEW JERSEY HISTORICAL SOCIETY, Newark, N. J.
 NEW YORK ACADEMY OF SCIENCES, New York, N. Y.
 NEW YORK HISTORICAL SOCIETY, New York, N. Y.
 OHIO HISTORICAL AND PHILOSOPHICAL SOCIETY, Cincinnati, O.
 PHILADELPHIA ACADEMY OF NATURAL SCIENCE, Philadelphia, Pa.
 PEABODY ACADEMY OF SCIENCE, Salem, Mass.
 PEABODY INSTITUTE, Baltimore, Md.
 PENNSYLVANIA HISTORICAL SOCIETY, Philadelphia, Pa.
 PRESBYTERIAN BOARD OF PUBLICATION, Philadelphia, Pa.
 REGENTS OF THE UNIVERSITY OF THE STATE OF NEW YORK, Albany, N. Y.
 RHODE ISLAND HISTORICAL SOCIETY, Providence, R. I.
 SMITHSONIAN INSTITUTION, Washington, D. C.
 SOUTH CAROLINA HISTORICAL SOCIETY, Charleston, S. C.
 SOUTHERN HISTORICAL SOCIETY, Richmond, Va.
 VIRGINIA HISTORICAL AND PHILOSOPHICAL SOCIETY, Richmond, Va.
 VERMONT HISTORICAL SOCIETY, Montpelier, Vt.
 WASHINGTON PHILOSOPHICAL SOCIETY, Washington, D. C.
 WESTERN RESERVE HISTORICAL SOCIETY, Cleveland, O.
 WISCONSIN ACADEMY OF SCIENCES, Madison, Wis.
 WISCONSIN HISTORICAL SOCIETY, Madison, Wis.

THE CLIMATES OF THE UNITED STATES.

We give below a table prepared by selection from the voluminous records of the recent work on American temperature, showing the mean annual temperature of the atmosphere at a given point in each of the forty-nine States and Territories of the Union. The place is selected as either the capital or some leading city or town where observations have been most continuously kept:

State or Territory.	Place of observation.	Mean annual temperature.	State or Territory.	Place of observation.	Mean annual temperature.
Alabama.....	Mobile.....	56°	Mississippi.....	Jackson.....	64°
Alaska.....	Sitka.....	46°	Missouri.....	St. Louis.....	55°
Arizona.....	Tucson.....	69°	Montana.....	Helena.....	43°
Arkansas.....	Little Rock.....	63°	Nebraska.....	Omaha.....	49°
California.....	San Francisco.....	55°	Nevada.....	C'p Winfi'l'd Scott	50°
Colorado.....	Denver.....	48°	New Hampshire.....	Concord.....	46°
Connecticut.....	Hartford.....	50°	New Jersey.....	Trenton.....	53°
Dakota.....	Fort Randall.....	47°	New Mexico.....	Santa Fé.....	51°
Delaware.....	Wilmington.....	53°	New York.....	Albany.....	48°
Dist. Columbia.....	Washington.....	55°	North Carolina.....	Raleigh.....	59°
Florida.....	Jacksonville.....	69°	Ohio.....	Columbus.....	53°
Georgia.....	Atlanta.....	58°	Oregon.....	Portland.....	53°
Idaho.....	Fort Boise.....	52°	Pennsylvania.....	Harrisburg.....	54°
Illinois.....	Springfield.....	50°	Rhode Island.....	Providence.....	48°
Indiana.....	Indianapolis.....	51°	South Carolina.....	Columbia.....	62°
Indian Territ'y.	Fort Gibson.....	60°	Tennessee.....	Nashville.....	58°
Iowa.....	Des Moines.....	49°	Texas.....	Austin.....	67°
Kansas.....	Leavenworth.....	51°	Utah.....	Salt Lake City.....	52°
Kentucky.....	Louisville.....	56°	Vermont.....	Montpelier.....	43°
Louisiana.....	New Orleans.....	69°	Virginia.....	Richmond.....	57°
Maine.....	Augusta.....	45°	Washington T.....	Steilacoom.....	51°
Maryland.....	Baltimore.....	54°	West Virginia.....	Romney.....	52°
Massachusetts.....	Boston.....	48°	Wisconsin.....	Madison.....	45°
Michigan.....	Detroit.....	47°	Wyoming.....	Fort Bridger.....	41°
Minnesota.....	St. Paul.....	42°			

Proportion Unable to Read or Write, in Various Countries.

[From Kiddle and Schem's Cyclopædia of Education, New York, 1877.]

COUNTRIES.	Year.	Per cent. of illiteracy.	COUNTRIES.	Year.	Per cent. of illiteracy.
Argentine Rep....	Recent.	83	India.....	1871	95
Austria (1).....	"	49	Ireland (2).....	Recent.	46
Bavaria.....	"	7	Italy.....	1861	73
Belgium.....		30	Japan.....	Recent.	10
Brazil.....	Recent.	..	Mexico.....		93
China.....	"	50	Netherlands (1).....	"	18
England.....	"	33	Poland.....	"	91
France.....	1872	30	Russia.....	"	91
Germany.....	1871	12	Scotland.....		16
Greece.....	Recent.	82	Spain.....	1860	80
Hungary.....	"	51	United States....	1870	20

1. Conscripts.

2. Criminals.

NOTE.—These statistics are not in most cases based upon a census of illiteracy, which few nations have provided for in systematic form. They are to be regarded rather as an attempt to approximate the proportions ignorant of the arts of reading and writing, from such data as exist concerning soldiers, the signing of marriage registers, etc., than as exact statistics of illiteracy.

**EXPECTATION OF LIFE AT THE FOLLOWING AGES,
CALCULATED IN YEARS AND HUNDREDTHS.**

BY DR. WILLIAM FARR.

Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.
0	39.91	41.85	25	36.12	37.04	50	19.54	20.75	75	6.49	6.93
1	46.65	47.31	26	35.44	36.39	51	18.90	20.09	76	6.15	6.56
2	48.83	49.40	27	34.77	35.75	52	18.28	19.42	77	5.82	6.21
3	49.61	50.20	28	34.10	35.10	53	17.67	18.75	78	5.51	5.88
4	49.81	50.43	29	33.43	34.46	54	17.06	18.08	79	5.21	5.56
5	49.71	50.33	30	32.76	33.81	55	16.45	17.43	80	4.93	5.26
6	49.39	50.00	31	32.09	33.17	56	15.85	16.79	81	4.66	4.98
7	48.92	49.53	32	31.42	32.53	57	15.26	16.17	82	4.41	4.71
8	48.37	48.98	33	30.74	31.88	58	14.68	15.55	83	4.17	4.45
9	47.74	48.35	34	30.07	31.23	59	14.10	14.94	84	3.95	4.21
10	47.05	47.67	35	29.40	30.59	60	13.53	14.34	85	3.73	3.98
11	46.31	46.95	36	28.73	29.94	61	12.96	13.75	86	3.53	3.76
12	45.54	46.20	37	28.06	29.29	62	12.41	13.17	87	3.34	3.56
13	44.76	45.44	38	27.39	28.64	63	11.87	12.60	88	3.16	3.36
14	43.97	44.68	39	26.72	27.99	64	11.34	12.05	89	3.00	3.18
15	43.18	43.90	40	26.06	27.34	65	10.82	11.51	90	2.84	3.01
16	42.40	43.14	41	25.39	26.69	66	10.32	10.98	91	2.69	2.85
17	41.64	42.40	42	24.73	26.03	67	9.83	10.47	92	2.55	2.70
18	40.90	41.67	43	24.07	25.38	68	9.36	9.97	93	2.41	2.55
19	40.17	40.97	44	23.41	24.72	69	8.90	9.48	94	2.29	2.42
20	39.48	40.29	45	22.76	24.06	70	8.45	9.02	95	2.17	2.29
21	38.80	39.63	46	22.11	23.40	71	8.03	8.57	96	2.06	2.17
22	38.13	38.98	47	21.46	22.74	72	7.62	8.13	97	1.95	2.06
23	37.46	38.33	48	20.82	22.08	73	7.22	7.71	98	1.85	1.96
24	36.79	37.63	49	20.17	21.42	74	6.85	7.31	99	1.76	1.86
									100	1.68	1.76

**Average Annual Rates, per 1000 of Population, of Deaths, Births, and Marriages,
in Nine Nations of Europe.**

[From the 37th Annual Report of the Registrar-General of Great Britain, 1876.]

COUNTRIES.	DEATHS.			BIRTHS.			PERSONS MARRIED.		
	Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years	
		1873	1874		1873	1874		1873	1874
England and Wales..	22.4	21.1	22.3	34.8	35.5	36.2	16.9	17.6	17.1
Denmark.....	20.3	18.6	19.9	31.6	30.7	30.8	15.9	16.2	16.4
Sweden.....	20.4	17.2	20.3	32.0	30.8	30.9	14.1	14.6	14.5
Austria.....	31.9	38.5	31.3	40.2	40.3	40.1	17.3	18.5	17.9
Prussia.....	27.2	28.0	25.8	37.7	39.7	40.1	17.1	20.3	19.4
The Netherlands....	25.7	24.0	22.6	34.3	36.0	35.1	15.9	17.0	16.6
France.....	24.4	23.3	21.6	26.1	26.1	26.2	15.9	17.7	16.5
Spain*.....	29.7	..	..	37.2	..	..	15.1	..	..
Italy*.....	30.2	30.0	30.3	37.4	36.3	34.9	15.4	15.8	15.2

* The mean annual rates for Spain are for the ten years 1861-70, those for Italy are for the ten years 1863-72.

It will be seen from the above table that the death-rate is much higher in Italy, Austria, Spain, and Prussia, than in France or England, while the mortality of the most northern countries of Europe—Denmark and Sweden—is less by ten per cent than in Great Britain, and 50 per cent lower than in Italy or Austria,

RATE OF MORTALITY IN AMERICAN CITIES.—NUMBER OF DEATHS PER ANNUM OUT OF 1,000 INHABITANTS.

[Compiled from the *Monthly Sanitarian*, New York, 1875-78.]

		1875. (9 months.)	1876. (1 year.)	1877. (1 year.)	1878. (10 months.)
1	Baltimore	21.23	21.26	21.25	19.19
2	Boston	25.	23.58	20.43	20.85
3	Brooklyn	25.91	24.92	21.61	20.23
4	Buffalo, N. Y. . . . .	....	16.61	10.43	....
5	Charleston, S. C.	34.60	30.72	24.34	28.96
6	Chicago	20.29	20.42	18.24	15.75
7	Cincinnati	20.39	23.10	17.81	16.59
8	Dayton, O.	14.22	14.04	12.29	13.07
9	Detroit, Mich. . . . .	....	15.97	14.	....
10	Elmira, N. Y.	17.01	15.56	14.53	18.66
11	Erie, Pa.	18.74	13.40	13.71	13.10
12	Knoxville, Tenn.	14.25	12.92	14.72	....
13	Memphis, Tenn.	29.79	24.78	26.06	....
14	Mobile, Ala.	22.	24.34	24.14	21.19
15	Milwaukee, Wis.	14.64	18.78	16.84	13.43
16	Nashville, Tenn.	43.17	31.82	29.57	21.77
17	Newark, N. J.	20.29	27.15	23.17	....
18	New Haven, Conn.	20.79	17.89	19.66	18.18
19	New Orleans, La.	27.80	26.89	34.83	32.42
20	New York	29.79	27.23	24.36	25.47
21	Paterson, N. J.	30.94	26.72	24.28	21.24
22	Petersburg, Va.	31.06	31.31	24.46	....
23	Philadelphia	24.35	24.51	19.02	18.20
24	Pittsburgh, Pa.	21.69	21.90	23.87	23.41
25	Providence, R. I.	18.94	18.30	18.81	19.47
26	Reading, Pa.	19.55	27.95	22.50	....
27	Richmond, Va.	24.97	22.18	21.93	19.05
28	Rochester, N. Y.	24.39	21.27	18.41	14.82
29	San Francisco	19.28	18.89	19.86	15.56
30	Selma, Ala.	22.53	16.87	19.62	30.81
31	St. Louis	16.19	13.48	11.69	12.42
32	Syracuse, N. Y. . . . .	....	10.26	13.20	11.33
33	Toledo, O.	24.90	14.80	13.54	12.32
34	Washington, D. C.*	29.03	25.81	24.39	27.28
35	Wheeling, W. Va.	18.06	21.35	16.78	....
36	Yonkers, N. Y.	19.29	23.37	17.81	14.40

* The mortality rate of the colored population in Washington was reported by the Board of Health at 44.50; that of the white population at only 18.27.

The Yellow Fever Epidemic of 1878 and 1879.

THIS dreaded scourge of hot latitudes appeared July 26, 1878, at New Orleans, and quickly spread northward to Memphis, Tenn., where it continued its ravages from August 2 to November 2. It rarely travels beyond the region of 75° to 77° mean annual temperature, though in case of semi-tropical seasons visiting northern regions, yellow fever has been carried far north. This was notably the case in 1793, when yellow fever became epidemic at Philadelphia, and there were 4,041 deaths from it (one in ten of the population), and in 1798, when it cut off 8,500 people in Philadelphia, 2,080 in New York, and 200 in Boston. Again, in 1853, this pestilence swept off 8,101 at New Orleans, and in 1855 visited Norfolk, Va., mortality 1,807, and Portsmouth, Va., 1,000 victims.

In 1878, the total number of cases of yellow fever in the United States has been summed up at 65,976, and the deaths were 14,809—or over 20 per cent. The fatal cases in Memphis alone were 5,160.

In 1879, the fever appeared on the 5th of July, and was officially declared at an end October 29. During this time there were 1,530 cases and 470 deaths.

The appalling extent of the suffering and destitution in 1878 called forth contributions from generous-minded people everywhere, to an unexampled extent. The money and stores subscribed in aid of yellow fever sufferers amounted to the following sums:

New England States	\$242,042	Express Cos., Transportation	\$255,000
New York	679,340	Railroad Cos., " "	285,000
New Jersey, Penn., and D. C. . .	325,059	Telegraph Cos., " "	44,000
Western States	916,500	Foreign countries	175,937
Southern States	1,520,779	Miscellaneous	5,015
U. S. Government	100,000		
		Grand Total	\$4,548,672

OUR PUBLIC LAND SYSTEM.

THE public lands of the United States which are still undisposed of and open to settlement lie in nineteen States and eight Territories. In each case, except Ohio, Indiana, Illinois, the Indian Territory, and Alaska, land offices are established, in charge of an officer known as Register of the Land Office, where the records of all surveyed lands are kept, and all applications concerning lands in each district are filed and inquiries answered. The public lands are divided into two great classes. The one class have a dollar and a quarter an acre designated as the minimum price, and the other two dollars and a half an acre. Titles to these lands may be acquired by private entry or location under the homestead, preëmption and timber-culture laws; or, as to some classes, by purchase for cash, in the case of lands which may be purchased at private sale, or such as have not been reserved under any law. Such tracts are sold on application to the Land Register, who issues a certificate of purchase, the Receiver giving a receipt for the money paid, subject to the issue of a patent, or complete title, if the proceedings are found regular, by the Commissioner of the General Land Office at Washington.

Entries under land warrants (given mostly for military services under acts of Congress) have fallen off very largely by the absorption of such warrants, there having been no military bounty land warrants provided for on account of services in the late civil war.

Entries under the preëmption law are restricted to heads of families, or citizens over twenty-one, who may settle upon any quarter-section (or 160 acres) and have the right of prior claim to purchase on complying with certain regulations.

The homestead laws give the right to one hundred and sixty acres of a dollar and a quarter lands, or to eighty acres of two dollar and a half lands, to any citizen or applicant for citizenship over twenty-one who will actually settle upon and cultivate the land. This privilege extends only to the surveyed lands, and the title is perfected by the issue of a patent after five years of actual settlement. The only charges in the case of homestead entries are fees and commissions, varying from a minimum of \$7 to a maximum of \$22 for the whole tract entered, according to the size, value or place of record.

Another large class of free entries of public lands is that provided for under the timber-culture acts of 1873-78. The purpose of these laws is to promote the growth of forest trees on the public lands. They give the right to any settler who has cultivated for two years as much as five acres in trees, to an eighty-acre homestead, or if ten acres, to a homestead of one hundred and sixty acres, and a free patent for his land is given him at the end of three years instead of five. The limitation of the homestead laws to one hundred and sixty acres for each settler is extended in the case of timber culture so as to grant as many quarter sections of one hundred and sixty acres each as have been improved by the culture for ten years of forty acres of timber thereon, but the quarter sections must not lie immediately contiguous. The following is the complete list of United States land offices:

Alabama: Huntsville, Montgomery

Arkansas: Little Rock, Camden, Harrison, Dardanelle.

Arizona Territory: Prescott, Florence.

California: San Francisco, Marysville, Humboldt, Stockton, Visalia, Sacramento, Los Angeles, Shasta, Susanville, Bodie.

Colorado: Denver City, Fair Play, Central City, Pueblo, Del Norte, Lake City.

Dakota Territory: Sioux Falls, Springfield, Fargo, Yankton, Bismarck, Deadwood.

Florida: Gainesville.

Idaho Territory: Boise City, Lewiston.

Iowa: Fort Des Moines.

Kansas: Topeka, Salina, Independence, Wichita, Kirwin, Concordia, Larned, Hays City.

Louisiana: New Orleans, Monroe, Natchitoches.

Michigan: Detroit, East Saginaw, Reed City, Marquette.

Minnesota: Taylor's Falls, Saint Cloud, Du Luth, Fergus Falls, Worthington, New Ulm, Benson, Detroit, Redwood Falls.

Mississippi: Jackson.

Missouri: Boonville, Ironton, Springfield.

Montana Territory: Helena, Bozeman.

Nebraska: Norfolk, Beatrice, Lincoln, Niobrara, Grand Island, North Platte, Bloomington.

Nevada: Carson City, Eureka.

New Mexico Territory: Santa Fé, La Mesilla.

Oregon: Oregon City, Roseburg, Le Grand, Lakeview, The Dalles.

Utah Territory: Salt Lake City.

Washington Territory: Olympia, Vancouver, Walla Walla, Colfax.

Wisconsin: Menasha, Falls of St. Croix, Wausau, La Crosse, Bayfield, Eau Claire.

Wyoming Territory: Cheyenne, Evanston.

UNITED STATES PUBLIC LANDS—WHERE THEY LIE.

Statement showing the Number of Acres of Public Lands Surveyed in the Land States and Territories up to June 30, 1879; also, the total Area of the Public Domain remaining Unsurveyed.

[From the Report of the Commissioner of the General Land Office for 1879.]

LAND STATES AND TERRITORIES.	Total Areas of Lands in 29 States & Territories in which Public Lands have been situated.		Number of Acres of Public Lands Surveyed.			Total Area of Public and Indian Lands remaining Unsurveyed and Unoffered to June 30, 1879. Acres.
	In Acres.	In Square Miles.	Prior to June 30, 1878, not heretofore reported.	Within the Fiscal Year ending June 30, 1879.	Total Acres Surveyed up to June 30, 1879	
1 Alabama	32,462,080	57,722	.....	.....	30,462,115	.....
2 Alaska	369,529,600	577,390	.....	.....	.....	67,406,887
3 Arizona	72,906,304	113,916	.....	217,616	5,499,353	.....
4 Arkansas	33,406,720	52,198	.....	3,343	33,410,063	.....
5 California	100,992,640	157,801	340,025	1,292,116	47,979,543	53,013,097
6 Colorado	66,880,000	104,500	101,865	1,069,759	23,354,523	43,525,477
7 Dakota	96,595,840	150,932	.....	266	1,167,092	22,626,770
8 Florida	37,931,520	59,268	48,150	.....	30,151,946	7,779,574
9 Idaho	55,228,160	86,294	99,420	.....	6,933,429	48,294,731
10 Illinois	35,462,400	55,410	.....	.....	35,465,093	.....
11 Indian Ter'y.	44,154,240	68,991	.....	.....	27,003,990	17,150,250
12 Indiana	21,637,760	33,809	.....	.....	21,637,760	.....
13 Iowa	35,228,800	55,045	.....	.....	35,228,800	.....
14 Kansas	51,769,976	80,891	.....	.....	51,770,240	.....
15 Louisiana	26,461,440	41,346	.....	.....	25,232,044	1,229,396
16 Michigan	36,128,640	56,451	.....	.....	36,128,640	.....
17 Minnesota	53,459,840	83,531	.....	364,525	39,536,940	13,922,900
18 Mississippi	30,179,840	47,156	.....	.....	30,179,840	.....
19 Missouri	41,824,000	65,350	12,931	.....	41,836,931	.....
20 Montana	92,016,640	143,776	.....	518,724	11,062,551	80,954,089
21 Nebraska	48,636,800	75,995	.....	778,764	40,715,571	7,921,229
22 Nevada	71,737,741	112,090	299,539	533,880	12,372,308	59,365,292
23 New Mexico	77,568,640	121,201	38,189	333,822	8,843,890	68,724,750
24 Ohio	25,576,960	39,964	.....	.....	25,576,960	.....
25 Oregon	60,975,360	95,274	163,499	622,251	21,913,612	39,061,748
26 Utah	54,065,075	84,476	192,713	188,277	9,341,375	44,723,265
27 Washington	44,796,160	69,994	229,192	685,665	14,736,403	30,059,757
28 Wisconsin	34,511,360	53,924	.....	.....	34,511,360	.....
29 Wyoming	62,645,120	97,883	293,190	679,947	9,079,186	53,565,934
Total	1,814,769,656	2,835,578	1,823,978	8,455,782	734,591,236	* 710,668,086

* Or, adding Alaska, 1,080,197,686 acres.

STATISTICS OF HOMESTEAD SETTLEMENT ON THE PUBLIC LANDS.

Statement of number of Acres entered annually under the Homestead and Timber-Culture Acts, from July 1, 1868, to June 30, 1879, inclusive.

	1869.	1870.	1871.	1872.	1873.	
Homestead Entries	Acres. 2,737,365	Acres. 3,698,910	Acres. 4,600,326	Acres. 4,671,332	Acres. 3,793,613	
	1874.	1875.	1876.	1877.	1878.	1879.
Homestead	Acres. 3,516,862	Acres. 2,356,058	Acres. 2,875,910	Acres. 2,178,098	Acres. 4,418,345	Acres. 5,260,111
Timber-Culture	802,945	464,870	607,985	520,672	1,870,434	2,766,574
Total	4,322,807	2,820,928	3,483,895	2,698,770	6,288,779	8,026,685

UNITED STATES PATENT-OFFICE BUSINESS.

Comparative Statement of the Business of the Office from 1837 to 1878, inclusive.

[From the Report of the Commissioner of Patents, Jan. 29, 1879.]

CALENDAR YEAR.	Appli-cations.	Caveats Filed.	Patents Issued.	Cash Received.	Cash Expended.	Surplus.
1837.....	.....	.....	435	\$29,289 08	\$33,506 98	.....
1838.....	.....	.....	520	42,123 54	37,402 10	\$4,721 44
1839.....	.....	.....	425	37,260 00	34,543 51	2,716 49
1840.....	735	228	473	38,056 51	39,020 67	.....
1841.....	847	312	495	40,413 01	52,666 87	.....
1842.....	761	391	517	36,505 68	31,241 48	5,264 20
1843.....	819	315	531	35,315 81	30,776 96	4,538 85
1844.....	1,045	380	502	42,509 26	36,244 73	6,264 53
1845.....	1,246	452	502	51,076 14	39,395 65	11,680 49
1846.....	1,272	448	619	50,264 16	46,158 71	4,105 45
1847.....	1,531	553	572	63,111 19	41,878 85	21,232 84
1848.....	1,628	607	660	67,576 69	58,905 84	8,670 85
1849.....	1,955	595	1,070	80,752 98	77,716 44	3,036 54
1850.....	2,193	602	995	86,927 05	80,100 95	6,816 13
1851.....	2,258	760	869	95,738 61	86,916 93	8,821 60
1852.....	2,639	996	1,020	112,656 34	95,916 91	16,739 48
1853.....	2,673	901	958	121,527 45	132,869 83	.....
1854.....	3,324	868	1,902	163,789 84	167,146 32	.....
1855.....	4,435	966	2,024	216,459 35	179,540 33	36,919 02
1856.....	4,960	1,024	2,502	192,588 02	199,931 02	.....
1857.....	4,771	1,010	2,910	196,132 01	211,582 09	.....
1858.....	5,364	934	3,710	203,716 16	193,193 74	10,522 42
1859.....	6,225	1,097	4,538	245,942 15	210,278 41	35,663 74
1860.....	7,653	1,084	4,819	256,352 59	252,820 80	3,531 79
1861.....	4,643	700	3,340	137,354 44	221,491 91	.....
1862.....	5,038	824	3,521	215,754 99	182,810 39	32,944 60
1863.....	6,014	787	4,170	195,593 29	189,414 14	6,179 15
1864.....	6,932	1,063	5,020	240,919 98	229,868 00	11,051 98
1865.....	10,664	1,937	6,616	348,791 84	274,199 34	74,592 50
1866.....	15,269	2,723	9,450	495,665 38	361,724 28	133,941 10
1867.....	21,276	3,597	13,015	646,581 92	639,263 32	7,318 60
1868.....	20,420	3,705	18,378	681,565 86	628,679 77	52,886 09
1869.....	19,271	3,624	13,986	693,145 81	486,430 78	206,715 03
1870.....	19,171	3,273	13,321	669,456 76	557,149 19	112,307 57
1871.....	19,472	3,366	13,033	678,716 46	560,595 08	118,121 58
1872.....	18,246	3,090	13,590	699,726 39	665,591 36	34,135 03
1873.....	20,414	3,248	12,864	703,191 77	691,178 98	12,012 79
1874.....	21,602	3,181	13,599	738,278 17	679,288 41	58,989 76
1875.....	21,638	3,094	16,288	743,453 36	721,657 71	21,795 65
1876.....	21,425	2,697	17,026	757,987 65	652,542 60	105,445 05
1877.....	20,308	2,809	13,619	732,342 85	613,152 62	119,190 23
1878.....	20,260	2,755	12,935	725,375 55	593,082 89	132,292 66

SCHEDULE OF UNITED STATES PATENT FEES.

On filing each application for a Patent.....	\$15
On issuing each Original Patent (17 years).....	20
On application for Re-issue.....	30
On application for extension.....	50
On granting every extension of Patent (7 years).....	50
On each Caveat.....	10
On appeal to Examiners-in-chief.....	10
On appeal to Commissioner of Patents.....	20
On filing a Disclaimer.....	10
On application for Design (3½ years).....	10
On application for Design (7 years).....	15
On application for Design (14 years).....	30
On each Trade Mark (30 years).....	25
On each Label (28 years).....	6

NOTE.—By decision of the Supreme Court of the United States, rendered Nov. 17, 1879, the Trade-mark law of July 8, 1870, by which Trade-marks were for the first time recognized and protected by act of Congress, was declared unconstitutional. The registry of Trade-marks at the Patent Office is, however, continued to such as seek the benefit of a record, without regard to the ultimate validity of the right.

THE COPYRIGHT LAWS OF THE UNITED STATES.

EVERY applicant for a copyright must state distinctly the name and residence of the claimant, and whether the right is claimed as author, designer, or proprietor. No affidavit or formal application is required.

A printed copy of the title of the book, map, chart, dramatic or musical composition, engraving, cut, print, or photograph, or a description of the painting, drawing, etching, statue, statuary, or model or design for a work of the fine arts, for which copyright is desired, must be sent by mail or otherwise, prepaid, addressed "LIBRARIAN OF CONGRESS, WASHINGTON, D. C." This must be done before publication of the book or other article.

A fee of 50 cents, for recording the title of each book or other article, must be inclosed with the title as above, and 50 cents in addition (or one dollar in all) for each certificate of copyright under seal of the Librarian of Congress, which will be transmitted by return mail.

Within ten days after publication of each book or other article, two complete copies must be sent prepaid, to perfect the copyright, with the address "LIBRARIAN OF CONGRESS, WASHINGTON, D. C."

Without the deposit of copies above required the copyright is void, and a penalty of \$25 is incurred.

No copyright is valid unless notice is given by inserting in every copy published,

"Entered according to act of Congress, in the year —, by —, in the office of the Librarian of Congress, at Washington;" or, at the option of the person entering the copyright, the words: "Copyright, 18—, by —."

The law imposes a penalty of \$100 upon any person who has not obtained copyright who shall insert the notice "Entered according to act of Congress," or "Copyright," or words of the same import, in or upon any book or other article.

Each copyright secures the exclusive right of publishing the book or article copyrighted for the term of twenty-eight years. Six months before the end of that time, the author or designer, or his widow or children, may secure a renewal for the further term of fourteen years, making forty-two years in all.

Any copyright is assignable in law by any instrument of writing, but such assignment must be recorded in the office of the Librarian of Congress within sixty days from its date. The fee for this record and certificate is one dollar.

A copy of the record (or duplicate certificate) of any copyright entry will be furnished, under seal, at the rate of fifty cents.

Copyrights cannot be granted upon Trade-marks, nor upon Labels intended to be used with any article of manufacture. If protection for such prints or labels is desired, application must be made to the Patent Office, where they are registered at a fee of \$6 for labels and \$25 for trade-marks.

PATENTS ISSUED IN 1878 TO RESIDENTS OF EACH STATE.

The proportion of patents to population is shown in last column.

STATES, ETC.	No. of Patents.	One to every—	STATES, ETC.	No. of Patents.	One to every—
Alabama.....	39	25,563	Nevada.....	36	1,180
Arizona Territory.....	2	4,829	New Hampshire.....	92	3,459
Arkansas.....	45	10,776	New Jersey.....	490	1,870
California.....	320	1,750	New Mexico Territory	3	30,624
Colorado.....	35	1,138	New York.....	2,599	1,685
Connecticut.....	529	1,015	North Carolina.....	53	20,214
Dakota Territory.....	5	2,836	Ohio.....	1,070	2,490
Delaware.....	39	3,209	Oregon.....	35	2,568
District of Columbia.....	146	908	Pennsylvania.....	1,296	2,718
Florida.....	3	65,582	Rhode Island.....	190	1,143
Georgia.....	105	1,127	South Carolina.....	28	25,200
Idaho Territory.....	2	7,499	Tennessee.....	98	12,842
Illinois.....	998	2,547	Texas.....	130	6,219
Indiana.....	345	4,842	Utah Territory.....	7	12,398
Iowa.....	325	3,676	Vermont.....	109	3,032
Kansas.....	63	5,784	Virginia.....	113	10,842
Kentucky.....	145	9,110	Washington Territory.	13	1,842
Louisiana.....	76	9,564	West Virginia.....	58	7,620
Maine.....	140	4,477	Wisconsin.....	251	4,218
Maryland.....	183	4,267	Wyoming Territory.....	8	1,138
Massachusetts.....	1,199	1,216	U. S. Army.....	4	.....
Michigan.....	390	3,036	U. S. Navy.....	1	.....
Minnesota.....	129	3,408	U. S. in general.....	12,354	3,116
Mississippi.....	38	21,787	Foreign.....	581	.....
Missouri.....	315	5,499	Total.....	12,935	.....
Montana Territory.....	3	3,865			
Nebraska.....	50	2,459			

PENSIONS PAID BY THE UNITED STATES IN 1879.

[From the Annual Report of the Commissioner of Pensions, 1879.]

	Whole number of Pensioners on the Roll, June 30, 1879.	Yearly value of Pensions, as shown by the Roll, June 30, 1879.	Total amount paid for Pen- sions during the year end- ing June 30, 1879.
Army:			
Invalid	125,150	\$12,910,588 60	\$14,773,864 76
Widows, etc.....	81,174	8,908,623 07	11,128,113 51
Navy:			
Invalid	1,844	211,615 18	209,003 03
Widows, etc.....	1,772	312,675 30	324,223 63
War of 1812:			
Survivors.....	11,621	1,115,616 00	1,014,525 66
Widows, etc.....	21,194	2,034,624 00	2,192,699 54
Total.....	242,755	\$25,493,742 15	\$29,642,430 13

NOTE.—The amount of \$7,368,490.39 disbursed for arrears of pension during fiscal year ending June 30, 1879, is not included in the above.

ARREARS OF PENSIONS.

THE aggregate number of pensioners whose claims to arrears have been allowed under the Acts of Congress of January 25 and March 3, 1879, with the amount of arrears paid to them, will be found below:

Total invalids granted arrears of pension (army and navy) to November 1, 1879.....	33,366
Total money value of pensions paid to invalids to Nov. 1, 1879	\$16,249,622 10
Total number of widows, mothers, fathers, or minors granted arrears of pension to November 1, 1879.....	5,935
Total money value of pensions paid to widows, etc., to November 1, 1879.....	\$5,630,386 51
Average amount awarded in each case: invalids.....	487 01
" " " " widows, etc.....	948 67
Aggregate number of claims of this class rejected.....	21,990

Of the whole amount paid for pensions during the fiscal year 1879, \$295,239 was paid to claim agents for their fees (limited to \$10 by law when no agreement is made, or to such sum, not exceeding \$25, as may be allowed by the Commissioner of Pensions).

UNITED STATES PENSION AGENTS AND DISTRICTS.

Boston, Mass.—Massachusetts, Connecticut and Rhode Island.—D. W. GOOCH.
Chicago, Ill.—The State of Illinois.—ADA C. SWEET.
Columbus, Ohio.—The State of Ohio.—A. T. WIKOFF.
Concord, N. H.—Maine, New Hampshire and Vermont.—E. L. WHITFORD.
Des Moines, Iowa.—Nebraska and Iowa.—B. F. GUE.
Detroit, Mich.—The State of Michigan.—SAMUEL POST.
Indianapolis, Ind.—The State of Indiana.—FRED. KNEFLER.
Knoxville, Tenn.—All the Southern States, except Delaware, Maryland, Kentucky and Missouri.—D. T. BOYNTON.
Louisville, Ky.—The State of Kentucky.—R. M. KELLY.
Milwaukee, Wis.—Wisconsin, Minnesota, Dakota, Montana and Wyoming.—E. FERGUSON.
New York City, N. Y.—Twenty-three counties of New York.—C. R. COSTER.
Philadelphia, Pa.—Twenty-five counties of Pennsylvania.—H. G. SICKEL.
Pittsburgh, Pa.—Forty-two counties of Pennsylvania.—W. A. HERRON.
St. Louis, Mo.—Missouri, Kansas, Colorado and New Mexico.—R. CAMPION.
San Francisco, Cal.—California, Nevada, Oregon, Idaho, Washington, Arizona and Utah.—W. H. PAYNE.
Washington, D. C.—New Jersey, Delaware, Maryland, District of Columbia, and all the National Home and Foreign Pensioners.—J. S. WITCHER.
Syracuse, N. Y.—Thirty-seven counties of New York.—T. L. POOLE.

The salaries of pension agents under existing laws are \$4,000 *per annum*, and an extra allowance or perquisite of 15 cents for each pension voucher above 4,000 issued in any year. Out of this, however, pension agents must pay all clerk hire, office rent, postage, and contingent expenses of their offices.

**POST-OFFICE STATISTICS OF THE UNITED STATES—
1790-1879.**

YEARS.	No. of Post-Offices.	Extent of Post-Routes in Miles.	Revenue of the Department	Expenditure of the Department	Salaries of Postmast'rs	Amount paid 'or Transport'n of the Mail.
1790....	75	1,875	\$37,935	\$32,140	\$8,198	\$22,081
1795....	453	13,207	160,620	117,893	30,272	75,359
1800....	903	20,817	250,804	213,994	69,243	128,644
1805....	1,558	31,076	421,373	377,367	111,552	239,635
1810....	2,300	36,406	551,684	495,969	149,438	327,966
1815....	3,000	43,748	1,043,065	748,121	241,901	487,779
1816....	3,260	48,673	961,782	804,422	265,944	521,970
1817....	3,459	52,089	1,002,973	916,515	303,916	589,189
1818....	3,618	59,473	1,130,235	1,035,832	346,429	664,611
1819....	4,000	67,586	1,204,737	1,117,861	375,828	717,881
1820....	4,500	72,492	1,111,927	1,160,926	352,295	782,425
1821....	4,650	78,808	1,059,087	1,184,283	337,599	815,681
1822....	4,709	82,763	1,117,490	1,167,572	355,299	788,618
1823....	4,043	84,860	1,130,115	1,156,995	360,462	767,464
1824....	5,182	84,860	1,197,758	1,188,019	383,804	768,939
1825....	5,677	94,052	1,306,525	1,229,043	411,183	785,646
1826....	6,150	94,052	1,447,703	1,366,712	447,727	885,100
1827....	7,003	105,336	1,524,633	1,468,959	486,411	942,345
1828....	7,530	105,336	1,659,915	1,689,945	548,049	1,086,313
1829....	8,004	115,000	1,707,418	1,782,132	559,237	1,153,646
1830....	8,450	115,176	1,850,583	1,932,708	595,234	1,274,009
1831....	8,686	115,486	1,997,811	1,936,122	635,028	1,252,226
1832....	9,205	104,466	2,258,570	2,266,171	715,481	1,482,507
1833....	10,127	119,916	2,617,011	2,930,414	826,283	1,894,638
1834....	10,693	119,916	2,823,749	2,910,605	897,317	1,925,544
1835....	10,770	112,774	2,993,356	2,757,350	945,418	1,719,007
1836....	11,091	118,264	3,408,323	3,841,766	812,803	1,638,052
1837....	11,767	141,242	4,236,779	3,544,630	891,352	1,996,727
1838....	12,519	134,818	4,238,733	4,430,662	933,948	3,131,308
1839....	12,780	133,999	4,484,657	4,636,536	980,000	3,285,622
1840....	13,468	155,739	4,543,522	4,718,236	1,028,925	3,296,876
1841....	13,778	155,026	4,407,726	4,499,528	1,018,645	3,159,375
1842....	13,733	149,732	4,546,849	5,674,752	1,147,256	3,087,796
1843....	13,814	142,295	4,296,225	4,374,754	1,426,394	2,947,319
1844....	14,103	144,687	4,237,288	4,296,513	1,358,316	2,938,551
1845....	14,183	143,940	4,289,841	4,320,732	1,409,875	2,905,504
1846....	14,601	152,865	3,487,199	4,084,297	1,042,079	2,716,673
1847....	15,146	153,818	3,955,893	3,979,570	1,060,228	2,476,455
1848....	16,159	163,208	4,371,077	4,326,850	.....	2,394,703
1849....	16,749	163,703	4,905,176	4,479,049	1,320,921	2,577,407
1850....	18,417	178,672	5,552,971	5,212,953	1,549,376	2,965,786
1851....	19,796	196,290	6,727,867	6,278,402	1,781,686	3,538,064
1852....	20,901	214,284	6,925,971	7,108,459	1,296,765	4,225,311
1853....	22,320	217,743	5,940,725	7,982,957	1,406,477	4,906,308
1854....	23,548	219,935	6,955,586	8,577,424	1,707,708	5,401,382
1855....	24,410	227,908	7,342,136	9,968,342	2,135,335	6,076,335
1856....	25,565	239,642	7,620,822	10,405,286	2,102,891	6,765,639
1857....	26,586	242,601	8,053,952	11,508,058	2,285,610	7,239,333
1858....	27,977	260,603	8,186,793	12,722,470	2,355,016	8,246,054
1859....	28,539	260,052	8,668,484	15,754,093	2,453,901	7,157,629
1860....	28,498	240,594	8,518,067	19,170,610	2,552,868	8,808,710
1861....	28,586	140,139	8,349,296	13,606,759	2,514,157	5,309,454
1862....	28,875	134,013	8,299,821	11,125,364	2,340,767	5,853,834
1863....	29,047	139,598	11,163,790	11,314,207	2,876,983	5,740,576
1864....	28,878	139,171	12,438,254	12,644,786	3,174,326	5,818,469
1865....	20,550	142,340	14,556,159	13,694,728	3,383,382	6,246,884
1866....	23,828	180,921	14,386,986	15,352,079	3,454,677	7,630,474
1867....	25,163	203,245	15,237,027	19,235,483	4,033,728	9,336,286
1868....	26,481	216,928	16,292,601	22,730,593	4,255,311	10,266,056
1869....	27,106	223,731	18,344,511	23,698,131	4,546,958	10,406,501
1870....	28,492	231,232	19,772,221	23,998,837	4,673,466	10,884,653
1871....	30,045	238,359	20,037,045	24,390,104	5,028,382	11,529,395
1872....	31,863	251,398	21,915,426	26,658,192	5,121,665	15,547,821
1873....	33,244	256,210	22,996,742	29,084,946	5,725,468	16,161,084
1874....	34,294	269,097	26,477,072	32,126,415	5,818,472	18,881,319
1875....	35,547	277,873	26,791,360	33,611,309	7,049,936	18,777,201
1876....	36,383	281,798	27,895,908	33,263,488	7,397,397	18,361,048
1877....	37,345	292,820	27,468,323	33,486,322	7,295,251	18,529,238
1878....	39,258	301,966	29,277,517	34,165,084	7,977,852	19,262,421
1879....	40,855	316,711	30,041,983	33,449,899	7,185,540	20,012,872

**BUSINESS OF THE POST-OFFICE DEPARTMENT FOR
FISCAL YEAR ENDING JUNE 30, 1879.**

[Summarized from the Annual Report of the Postmaster-General, Dec., 1879.]

Whole number of post-offices in operation in the United States.....	40,855
Whole number of contractors for transportation of the mails.. ..	5,659
Whole length of public mail routes in operation.....	316,711
Length of railroad routes.....	79,991
Length of steamboat routes.....	21,240
Length of other routes.....	215,480
Aggregate cost of mail service.....	\$20,012,872
Aggregate postages on newspapers and periodicals.....	\$1,104,185
Aggregate postage stamps, envelopes, and cards sold.....	\$29,538,951
Number of registered letters and packages mailed.....	5,429,022
Amount of fees on registered matter (in addition to postage).....	\$459,736
Number of dead letters and parcels received.....	2,996,513
Total cost of free delivery service.....	\$1,947,707
Receipts of postage on local matter at free delivery offices.....	2,812,524
Number of money orders issued (domestic)	6,372,243
Amount of money orders purchased (domestic).....	\$88,254,641
Average amount of each money order (domestic)	\$13.85
Fees received for issue of money orders (domestic).....	\$798,626
Cost of the United States Ocean Mail service.....	\$198,908

PUBLIC DEBT OF THE UNITED STATES, 1791-1879.

Statement of Outstanding Principal of the Public Debt of the United States on the 1st of January of each Year from 1791 to 1842, inclusive; and on the 1st of July of each Year from 1843 to 1879, inclusive.

From the Annual Report of the Secretary of the Treasury on the Finances.

1791.....	\$75,463,476 52	1820.....	\$91,015,566 15	1849.....	\$63,061,858 69
1792.....	77,227,924 66	1821.....	89,987,427 66	1850.....	63,452,773 55
1793.....	80,352,634 04	1822.....	93,546,676 98	1851.....	68,304,796 02
1794.....	78,427,404 77	1823.....	90,875,877 28	1852.....	66,199,341 71
1795.....	80,747,587 39	1824.....	90,269,777 77	1853.....	59,803,117 70
1796.....	83,762,172 07	1825.....	83,788,432 71	1854.....	42,242,222 42
1797.....	82,064,479 33	1826.....	81,054,059 99	1855.....	35,586,858 56
1798.....	79,228,529 12	1827.....	73,987,357 20	1856.....	31,972,537 90
1799.....	78,408,669 77	1828.....	67,475,043 87	1857.....	28,699,831 85
1800.....	82,976,294 35	1829.....	58,421,413 67	1858.....	44,911,881 03
1801.....	83,038,050 80	1830.....	48,565,406 50	1859.....	58,496,837 88
1802.....	86,712,632 25	1831.....	39,123,191 68	1860.....	64,842,287 88
1803.....	77,054,686 30	1832.....	24,322,235 18	1861.....	90,580,873 72
1804.....	86,427,120 88	1833.....	7,001,698 83	1862.....	524,176,412 13
1805.....	82,312,150 50	1834.....	4,760,082 08	1863.....	1,119,772,138 63
1806.....	75,723,270 66	1835.....	37,513 05	1864.....	1,815,784,370 57
1807.....	69,218,398 64	1836.....	336,957 83	1865.....	2,680,647,869 74
1808.....	65,196,317 97	1837.....	3,308,124 07	1866.....	2,773,236,173 69
1809.....	57,023,192 09	1838.....	10,434,221 14	1867.....	2,678,126,103 87
1810.....	53,173,217 52	1839.....	3,573,343 82	1868.....	2,611,687,851 19
1811.....	48,005,587 76	1840.....	5,250,875 54	1869.....	2,588,452,213 94
1812.....	45,209,737 90	1841.....	13,594,480 73	1870.....	2,480,672,427 81
1813.....	55,962,827 57	1842.....	20,601,226 28	1871.....	2,353,211,332 32
1814.....	81,487,846 24	1843.....	32,742,922 00	1872.....	2,253,251,328 78
1815.....	99,833,660 15	1844.....	23,461,652 50	1873.....	2,234,482,993 20
1816.....	127,334,933 74	1845.....	15,925,303 01	1874.....	2,251,690,468 43
1817.....	123,491,965 16	1846.....	15,550,202 97	1875.....	2,232,284,531 95
1818.....	103,466,633 83	1847.....	38,826,534 77	1876.....	2,180,395,067 15
1819.....	95,529,648 28	1848.....	47,044,862 23	1877.....	2,205,301,392 10
				1878.....	2,256,205,892 53
				1879.....	2,245,495,072 04

POST-OFFICE BUSINESS BY STATES IN 1879.

Table showing Cost of Carrying the Mail and other Postal Expenditures in each State and Territory, with Receipts from Sale of Postage-Stamps and from all other Sources during the Fiscal Year ending June 30, 1879.

[Condensed from Annual Report of 6th Auditor of the Treasury, Dec., 1879.]

STATES AND TERRITORIES.	Postage-stamps, stamped envelopes, and postal cards.	Total receipts.	Transportation by States.	Total expenses.	Excess of expenditures over receipts.	Excess of receipts over expenditures.
1 Alabama.....	\$ 224,570	237,513	\$ 268,858	\$ 418,923	\$ 181,411	.....
2 Alaska....	53	53	.....	23	.....	30
3 Arizona.....	21,205	23,329	146,804	159,969	136,639	.....
4 Arkansas.....	144,505	154,682	372,749	483,423	328,741	.....
5 California.....	860,152	934,229	880,062	1,341,241	407,911	.....
6 Colorado.....	192,674	222,125	238,956	353,644	131,519	.....
7 Connecticut.....	576,003	620,644	205,198	505,393	.....	115,251
8 Dakota.....	74,736	81,264	147,223	187,489	106,224	.....
9 Delaware.....	72,304	74,152	24,343	69,316	.....	4,837
10 Dist. Columbia.....	183,519	192,705	.....	229,619	36,915	.....
11 Florida.....	83,033	88,827	141,915	203,932	115,103	.....
12 Georgia.....	333,263	353,088	274,727	505,945	152,856	.....
13 Idaho.....	22,766	24,813	103,273	118,110	93,297	.....
14 Illinois.....	2,268,248	2,398,627	1,009,604	2,450,695	52,068	.....
15 Indiana.....	778,999	828,732	423,628	932,288	103,566	.....
16 Iowa.....	869,214	940,356	454,867	1,000,983	60,628	.....
17 Kansas.....	470,173	504,213	405,678	715,980	211,766	.....
18 Kentucky.....	432,079	451,762	313,351	564,170	112,408	.....
19 Louisiana.....	268,118	289,719	235,276	413,024	123,305	.....
20 Maine.....	451,372	477,489	221,237	488,650	11,161	.....
21 Maryland.....	524,489	540,188	307,142	582,308	42,120	.....
22 Massachusetts.....	1,962,378	2,087,228	322,407	1,426,783	.....	660,445
23 Michigan.....	934,073	1,004,487	410,957	943,316	.....	61,171
24 Minnesota.....	414,862	446,160	219,156	482,891	36,731	.....
25 Mississippi.....	162,267	175,606	178,562	294,525	118,919	.....
26 Missouri.....	1,081,499	1,124,555	748,475	1,455,319	330,765	.....
27 Montana.....	37,993	44,260	99,141	125,475	81,215	.....
28 Nebraska.....	237,442	254,084	522,674	697,113	443,029	.....
29 Nevada.....	80,763	94,983	149,867	200,974	105,991	.....
30 New Hampshire.....	275,353	291,492	101,548	256,367	.....	35,125
31 New Jersey.....	591,201	619,108	225,580	537,135	.....	81,973
32 New Mexico.....	19,366	20,987	150,799	165,547	144,560	.....
33 New York.....	5,465,178	5,710,311	1,447,363	4,158,960	.....	1,551,350
34 North Carolina.....	211,213	220,279	222,209	372,696	152,416	.....
35 Ohio.....	1,885,509	1,976,440	1,228,451	2,504,207	527,766	.....
36 Oregon.....	112,771	124,639	155,029	221,425	96,786	.....
37 Pennsylvania.....	2,620,111	2,732,594	842,035	2,329,172	.....	403,422
38 Rhode Island.....	202,552	223,348	39,780	133,335	.....	90,012
39 South Carolina.....	174,679	181,780	124,899	224,760	42,980	.....
40 Tennessee.....	315,895	328,704	218,868	453,665	124,960	.....
41 Texas.....	458,939	506,676	778,604	1,066,608	559,932	.....
42 Utah.....	74,559	80,697	200,674	254,726	174,029	.....
43 Vermont.....	251,663	263,451	144,439	286,881	23,430	.....
44 Virginia.....	435,469	449,606	394,575	656,049	206,443	.....
45 Washington.....	39,209	42,429	100,497	126,969	84,540	.....
46 West Virginia.....	149,058	153,896	108,067	199,597	45,701	.....
47 Wisconsin.....	686,139	736,379	351,081	746,401	10,021	.....
48 Wyoming.....	27,193	30,203	62,035	79,413	49,210	.....
	27,758,813	29,362,901	15,732,679	32,125,440	5,766,156	3,003,616

From the *Financial Review*, 1877.

COMPOUND INTEREST TABLE.

Showing the Accumulation of Principal and Interest on one Dollar, at various rates per Annum, from 3 to 10 per cent., the Interest being compounded semi-annually.

No. of Years.	3 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	10 per cent.
1....	\$1.0302	\$1.0404	\$1.0455	\$1.0506	\$1.0609	\$1.0712	\$1.0743	\$1.0816	\$1.1025
2....	1.0613	1.0824	1.0930	1.1028	1.1255	1.1475	1.1530	1.1692	1.2155
3....	1.0934	1.1261	1.1433	1.1596	1.1940	1.2292	1.2387	1.2646	1.3400
4....	1.1264	1.1715	1.1948	1.2184	1.2667	1.3168	1.3308	1.2678	1.4773
5....	1.1605	1.2188	1.2481	1.2800	1.3439	1.4105	1.4298	1.4794	1.6237
6....	\$1.1956	\$1.2681	\$1.3004	\$1.3448	\$1.4257	\$1.5110	\$1.5360	\$1.6002	\$1.7957
7....	1.2317	1.3193	1.3643	1.4129	1.5125	1.6186	1.6502	1.7307	1.9747
8....	1.2689	1.3726	1.4264	1.4845	1.6047	1.7339	1.7729	1.8720	2.1827
9....	1.3073	1.4281	1.4913	1.5596	1.7024	1.8574	1.9047	2.0247	2.4064
10....	1.3463	1.4858	1.5592	1.6385	1.8061	1.9897	2.0462	2.1899	2.6530
11....	\$1.3875	\$1.5458	\$1.6301	\$1.7234	\$1.9161	\$2.1315	\$2.1982	\$2.3687	\$2.9250
12....	1.4295	1.6082	1.7044	1.8086	2.0326	2.2833	2.3617	2.5619	3.2248
13....	1.4727	1.6732	1.7820	1.9001	2.1564	2.4459	2.5379	2.7710	3.5558
14....	1.5172	1.7408	1.8631	1.9963	2.2878	2.6201	2.7258	2.9971	3.9198
15....	1.5630	1.8111	1.9479	2.0933	2.4271	2.8068	2.9284	3.2417	4.3216
16....	\$1.6103	\$1.8843	\$2.0365	\$2.2027	\$2.5749	\$3.0067	\$3.1461	\$3.5062	\$4.7645
17....	1.6589	1.9604	2.1272	2.3142	2.7317	3.2208	3.3800	3.7923	5.2529
18....	1.7091	2.0396	2.2240	2.4313	2.8981	3.4502	3.6312	4.1018	5.7883
19....	1.7607	2.1220	2.3252	2.5544	3.0746	3.6960	3.9011	4.4365	6.3816
20....	1.8140	2.2078	2.4310	2.6837	3.2618	3.9592	4.1911	4.7985	7.0362
21....	\$1.8686	\$2.2970	\$2.5415	\$2.8196	\$3.4605	\$4.2412	\$4.5026	\$5.1900	\$7.7574
22....	1.9253	2.3898	2.6572	2.9524	3.6712	4.5433	4.8373	5.6136	8.5525
23....	1.9835	2.4863	2.7781	3.1123	3.8948	4.8669	5.1969	6.0716	9.4292
24....	2.0434	2.5868	2.9045	3.2699	4.1320	5.2136	5.5832	6.5070	10.3957
25....	2.1052	2.6913	3.0367	3.4354	4.8386	5.5849	5.9982	7.1030	11.4612
26....	\$2.1688	\$2.8006	\$3.1749	\$3.6094	\$4.6506	\$5.9827	\$6.4441	\$7.6826	\$12.6359
27....	2.2344	2.9131	3.3193	3.7921	4.9338	6.4088	6.9231	8.3094	13.9311
28....	2.3019	3.0318	3.4703	3.9841	5.2443	6.8653	7.4377	8.9875	15.3591
29....	2.3715	3.1543	3.6282	4.1858	5.5531	7.3543	7.9906	9.7208	16.9334
30....	2.4432	3.2818	3.7933	4.3977	5.8913	7.8781	8.5846	10.5143	18.6691
31....	\$2.5170	\$3.4144	\$3.9660	\$4.6203	\$6.2500	\$8.4391	\$9.2227	\$11.3742	\$20.5827
32....	2.5931	3.5523	4.1465	4.8542	6.6307	9.0402	9.9087	12.3024	22.6924
33....	2.6715	3.6958	4.3351	5.0999	7.0345	9.6841	10.6453	13.3062	25.0184
34....	2.7522	3.8451	4.5324	5.3581	7.4629	10.3738	11.4366	14.3920	27.5828
35....	2.8354	4.0005	4.7387	5.6294	7.9174	11.1126	12.2867	15.5664	30.4081
36....	\$2.9211	\$4.1621	\$4.9543	\$5.9144	\$8.3996	\$11.9041	\$13.2000	\$16.8367	\$33.5249
37....	3.0094	4.3302	5.1798	6.2138	8.9111	12.7620	14.1811	18.2105	36.9612
38....	3.1004	4.5052	5.4146	6.5284	9.4538	13.6709	15.2353	19.6965	40.7497
39....	3.1941	4.6872	5.6610	6.8589	10.0295	14.6446	16.3677	21.3038	44.9266
40....	3.2907	4.8766	5.9288	7.2061	10.6403	15.6877	17.5844	23.0422	49.5316
41....	\$3.3901	\$5.0736	\$6.1986	\$7.5709	\$11.2883	\$16.8050	\$18.8915	\$24.9224	\$54.6086
42....	3.4926	5.2785	6.4807	7.9542	11.9758	18.0020	20.2956	26.9561	60.2059
43....	3.5932	5.4928	6.7756	8.3569	12.7051	19.2842	21.8043	29.1857	66.3771
44....	3.7070	5.7147	7.0840	8.7800	13.8832	20.6577	23.2'50	31.5348	73.1807
45....	3.8191	5.9456	7.4062	9.2245	14.7287	22.1290	25.1663	34.1080	89.6817
46....	\$3.9345	\$6.1858	\$7.7430	\$9.6915	\$15.6257	\$23.7052	\$27.0369	\$36.8813	\$88.9516
47....	4.0432	6.4357	8.0954	10.1822	16.5773	25.3936	29.0466	39.8908	98.0622
48....	4.1655	6.6957	8.4638	10.6967	17.5808	27.2022	31.2057	43.1459	107.1213
49....	4.2914	6.9662	8.8490	11.2383	18.6597	29.1397	33.5253	46.6666	18.1012
50....	4.4211	7.2477	9.2516	11.8072	19.7941	31.2141	36.0154	50.4746	130.2066

**ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES, FROM JULY 1, 1860,
TO JULY 1, 1879.**

[Official Statement from the Warrant Division, Treasury Department, Washington.]

Year ending June 30.	3 per cents.	4 per cents.	4½ per cents.	5 per cents.	6 per cents.	7 3-10 per cents.	Total interest- bearing debt.	Annual interest charge.
1860.....	\$	\$	\$	\$	\$	\$	\$	\$
1861.....				43,476,300	21,164,538		64,640,838	3,443,687
1862.....				33,022,200	57,358,674		90,380,874	5,092,630
1863.....	57,926,116			30,483,000	154,313,225	122,582,485	365,304,826	22,048,509
1864.....	105,629,385			30,483,000	431,444,814	139,974,435	707,531,634	41,854,148
1865.....	77,547,696			300,213,480	842,882,652	139,286,935	1,359,930,763	78,853,487
1865, Aug. 31.	90,496,931			245,709,420	1,213,495,170	671,610,397	2,221,311,918	137,742,617
1866.....	618,128			269,175,727	1,281,736,439	830,000,000	2,381,530,294	150,977,697
1867.....	121,341,879			201,982,665	1,195,546,041	813,460,622	2,332,331,207	146,068,196
1868.....	17,737,025			198,533,433	1,543,452,080	488,344,847	2,248,067,387	138,892,451
1869.....	64,000,000		801,361	221,586,185	1,878,303,984	37,397,197	2,202,088,727	128,459,598
1870.....	66,125,000			221,588,300	1,874,347,222		2,162,060,522	125,523,998
1870.....	59,550,000			221,588,300	1,765,317,422		2,046,455,722	118,784,960
1871.....	45,885,000		678,000	274,233,450	1,613,897,300		1,934,696,750	111,949,330
1872.....	24,665,000		678,000	414,567,300	1,374,883,800		1,814,794,100	103,988,463
1873.....	14,000,000		678,000	414,567,300	1,281,238,650		1,710,483,950	98,049,804
1874.....	14,000,000		678,000	510,628,050	1,213,624,700		1,738,930,750	98,796,004
1875.....	14,000,000		678,000	607,132,750	1,100,865,550		1,722,676,300	96,855,690
1876.....	14,000,000			711,685,800	984,999,650		1,710,685,450	95,104,269
1877.....	14,000,000		140,000,000	703,266,650	854,621,850		1,711,888,500	93,160,643
1878.....	14,000,000	98,850,000	240,000,000	703,266,650	738,619,000		1,794,735,650	94,654,472
1879.....	14,000,000	741,522,000	250,000,000	508,440,350	283,681,350		1,797,643,700	83,773,778

ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES—(Continued).

Year ending June 30.	Debt on which in- terest has ceased.	Debt bearing no interest.	Outstanding principal.	Cash in the Treasury July 1.	Total debt, less cash in Treasury.	Popula- tion of the U. S.	Debt per capita.	Interest per capita.
1860.....	\$ 201,450	\$	\$ 64,842,288	\$ 4,877,886	\$ 59,964,402	31,443,321	\$ 1.91	\$ 0.11
1861.....	199,999	.....	90,580,874	2,862,213	87,718,660	32,064,000	2.74	0.16
1862.....	280,195	158,591,390	524,176,412	18,863,660	505,312,752	32,704,000	15.45	0.67
1863.....	473,048	411,767,456	1,119,772,138	8,421,401	1,111,350,737	33,365,000	33.31	1.25
1864.....	416,335	455,437,271	1,815,784,370	106,332,093	1,709,452,277	34,046,000	50.21	2.32
1865.....	1,245,771	458,090,180	2,680,647,869	5,832,013	2,674,815,856	34,748,000	76.98	3.97
1865, Aug. 31.	1,503,020	461,616,311	2,844,649,626	88,218,055	2,756,431,571	35,228,000	78.25	4.29
1866.....	935,092	439,969,874	2,773,236,173	137,200,010	2,636,036,163	35,469,000	74.32	4.12
1867.....	1,840,615	428,218,101	2,678,126,103	169,974,892	2,508,151,211	36,211,000	69.26	3.84
1868.....	1,197,330	408,401,782	2,611,687,851	130,834,438	2,480,853,413	36,973,000	67.10	3.48
1869.....	5,260,181	421,131,510	2,588,452,213	155,680,340	2,432,771,873	37,756,000	64.43	3.82
1870.....	3,708,641	430,508,064	2,480,672,427	149,502,471	2,331,169,956	38,558,371	60.46	3.08
1871.....	1,948,902	416,565,680	2,353,211,332	106,217,264	2,246,994,063	39,555,000	56.81	2.88
1872.....	7,926,797	430,530,431	2,253,251,328	103,470,798	2,149,780,530	40,604,000	52.95	2.56
1873.....	51,929,710	472,069,332	2,234,482,993	129,020,933	2,105,462,060	41,704,000	50.49	2.35
1874.....	3,216,590	509,543,128	2,251,690,468	147,541,315	2,104,149,153	42,856,000	49.10	2.31
1875.....	11,425,820	498,182,411	2,232,284,531	142,243,361	2,090,041,170	44,060,000	47.44	2.19
1876.....	3,902,420	465,807,196	2,180,395,066	119,469,726	2,060,925,340	45,316,000	45.48	2.10
1877.....	16,648,860	476,764,031	2,205,301,392	186,025,961	2,019,275,431	46,624,000	43.31	2.00
1878.....	5,594,560	455,875,682	2,256,205,892	256,823,612	1,999,382,280	47,983,000	41.67	1.97
1879.....	37,015,630	410,835,742	2,245,495,072	249,080,107	1,996,414,905	49,395,000	40.42	1.69

NOTE. 1.—The annual interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway bonds.

2.—The statement of population for 1860 and 1870 is by enumeration, and for other years from estimates by E. B. Elliott, of this department.

3.—The slight increase of the interest charge for 1878 is owing to the interest charge on bonds sold for resumption, less the amount saved by refunding at lower rates.

4.—The Temporary Loan, per act of July 11, 1862, is included in the 4 per cents from 1862 to 1868, inclusive, with the exception of the amount outstanding for August 31, 1865, this being the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., and was redeemable on ten-days' notice after thirty days, but being constantly changing, it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent. interest on an average for the year.

NUMBER AND DISTRIBUTION OF THE SHIPPING OF THE UNITED STATES, JUNE 30, 1879.

STATES AND TERRITORIES.	Sailing Vessels.		Steam Vessels.		Canal-Boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1 Alabama.....	65	7,329	40	6,667	.....	.....	4	458	109	14,454
2 Alaska.....	10	149	1	46	.....	.....	.....	.....	11	194
3 Arizona.....	.....	.....	4	834	.....	.....	4	554	8	1,389
4 California.....	679	119,999	178	72,141	.....	.....	61	8,178	918	200,319
5 Connecticut.....	669	43,993	105	29,548	1	155	52	7,389	827	81,065
6 Delaware.....	162	11,113	22	3,829	.....	.....	9	1,240	193	16,182
7 District of Columbia.....	63	3,204	33	7,461	.....	.....	.....	.....	96	10,665
8 Florida.....	292	17,827	69	7,858	.....	.....	.....	.....	361	25,685
9 Georgia.....	79	10,814	27	10,797	.....	.....	3	285	109	21,896
10 Illinois.....	281	66,583	152	16,036	.....	.....	15	3,656	448	86,274
11 Indiana.....	.....	.....	69	6,780	.....	.....	40	4,216	109	10,996
12 Iowa.....	.....	.....	58	5,199	.....	.....	32	5,050	90	10,249
13 Kentucky.....	.....	.....	45	15,568	.....	.....	35	3,116	80	18,684
14 Louisiana.....	439	31,808	207	55,637	.....	.....	17	1,660	663	89,105
15 Maine.....	2,550	500,516	88	17,430	.....	.....	2	406	2,640	518,352
16 Maryland.....	1,613	82,869	136	35,343	.....	.....	4	405	1,753	118,617
17 Massachusetts.....	2,258	397,116	153	45,108	.....	.....	8	2,342	2,419	444,566
18 Michigan.....	426	52,337	362	61,210	.....	.....	122	31,441	910	144,989
19 Minnesota.....	2	93	54	5,792	.....	.....	45	2,359	101	8,244
20 Mississippi.....	124	4,061	49	4,970	.....	.....	19	1,497	192	10,527
21 Missouri.....	.....	.....	167	61,319	.....	.....	208	87,374	375	148,693
22 Nebraska.....	.....	.....	24	4,690	.....	.....	.....	.....	24	4,690
23 New Hampshire.....	71	10,506	6	318	.....	.....	.....	.....	77	10,823
24 New Jersey.....	897	57,067	109	17,462	216	21,470	71	10,964	1,293	106,963
25 New York.....	3,117	658,868	1,015	357,129	950	76,950	579	135,329	5,661	1,228,276
26 North Carolina.....	298	9,194	29	2,852	.....	.....	.....	.....	327	12,046
27 Ohio.....	220	57,405	201	62,470	.....	.....	162	24,604	583	144,479
28 Oregon.....	42	3,921	86	28,810	.....	.....	21	5,762	149	38,492
29 Pennsylvania.....	664	130,457	465	133,413	37	5,044	542	95,281	1,708	364,196
30 Rhode Island.....	249	19,468	56	20,486	.....	.....	.....	.....	305	39,954
31 South Carolina.....	177	9,052	44	6,200	.....	.....	1	50	222	15,303
32 Tennessee.....	.....	.....	92	15,099	.....	.....	3	117	95	15,215
33 Texas.....	230	7,688	34	5,031	.....	.....	15	2,227	279	14,947
34 Vermont.....	15	782	7	1,531	2	139	.....	.....	24	2,452
35 Virginia.....	997	27,429	79	6,442	.....	.....	8	835	1,084	34,706
36 Washington Territ'y	76	24,644	39	5,209	.....	.....	1	101	116	29,954
37 West Virginia.....	.....	.....	142	16,994	.....	.....	309	29,881	451	46,875
38 Wisconsin.....	277	56,521	122	22,463	.....	.....	2	101	401	79,085
Total.....	17,042	2,422,813	4,569	1,176,172	1,206	103,738	2,394	466,878	25,211	4,169,601
SUMMARY.										
Atlantic & Gulf Coasts.	14,762	1,967,023	2,162	615,040	658	58,963	764	159,041	18,346	2,800,067
Pacific Coast.....	807	148,712	308	107,040	.....	.....	87	14,595	1,202	270,348
Northern Lakes.....	1,473	307,078	896	203,298	548	44,775	170	42,226	3,087	597,377
Western Rivers.....	.....	.....	1,203	250,794	.....	.....	1,373	251,016	2,576	501,809
Total.....	17,042	2,422,813	4,569	1,176,172	1,206	103,738	2,394	466,878	25,211	4,169,601

Number and Tonnage of Vessels built in the United States during the Year ended June 30, 1879.

SUMMARY.										Total.
	405	63,589	138	34,507	20	2,229	29	4,150	592	
Atlantic & Gulf Coasts.	405	63,589	138	34,507	20	2,229	29	4,150	592	104,476
Pacific Coast.....	33	2,105	29	8,772	.....	.....	3	330	65	11,207
Northern Lakes.....	30	1,173	44	11,542	16	1,840	5	579	95	15,135
Western Rivers.....	.....	.....	124	31,540	.....	.....	256	30,673	380	62,213
Total.....	468	66,867	335	86,361	36	4,069	293	35,732	1,132	193,031

RECEIPTS OF THE UNITED STATES FROM MARCH 4,
1789, TO JUNE 30, 1879.

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.
1789-1791.....	\$4,399,473 09	.....	.....	.....
1792.....	3,443,070 85	\$208,942 81	.....	.....
1793.....	4,255,306 56	337,705 70	.....	.....
1794.....	4,801,065 28	274,089 62	.....	.....
1795.....	5,588,461 26	337,755 36	.....	.....
1796.....	6,567,987 94	475,289 60	.....	\$4,836 13
1797.....	7,549,649 65	575,491 45	.....	83,540 60
1798.....	7,106,061 93	644,357 95	.....	11,963 11
1799.....	6,610,449 31	779,136 44	.....	.....
1800.....	9,080,932 73	809,396 55	\$734,223 97	443 75
1801.....	10,750,778 93	1,048,033 43	534,343 38	167,726 06
1802.....	12,438,235 74	621,898 89	206,565 44	188,628 02
1803.....	10,479,417 61	215,179 69	71,879 20	165,675 69
1804.....	11,098,565 33	50,941 29	50,198 44	487,526 79
1805.....	12,936,487 04	21,747 15	21,882 91	540,193 80
1806.....	14,667,698 17	20,101 45	55,763 86	765,245 73
1807.....	15,845,521 61	13,051 40	34,732 56	466,163 27
1808.....	16,363,550 58	8,190 23	19,159 21	647,939 06
1809.....	7,257,506 62	4,034 29	7,517 31	442,252 33
1810.....	8,583,309 31	7,430 63	12,448 68	696,548 82
1811.....	13,313,222 73	2,295 95	7,666 66	1,040,237 53
1812.....	8,958,777 53	4,903 06	859 22	710,427 78
1813.....	13,224,623 25	4,755 04	3,805 52	835,655 14
1814.....	5,998,772 08	1,662,984 82	2,219,497 36	1,135,971 09
1815.....	7,282,942 22	4,678,059 07	2,162,673 41	1,287,959 28
1816.....	36,306,874 88	5,124,708 31	4,253,635 09	1,717,985 03
1817.....	26,283,348 49	2,678,100 77	1,834,187 04	1,991,226 06
1818.....	17,176,385 00	955,270 20	264,333 36	2,606,564 77
1819.....	20,283,608 76	229,593 63	83,650 78	3,274,422 78
1820.....	15,005,612 15	106,260 53	31,586 82	1,635,871 61
1821.....	13,004,447 15	69,027 63	29,349 05	1,212,966 46
1822.....	17,589,761 94	67,665 71	20,961 56	1,803,581 54
1823.....	19,088,433 44	34,242 17	10,337 71	916,523 10
1824.....	17,878,325 71	34,663 37	6,201 96	984,418 15
1825.....	20,098,713 45	25,771 35	2,330 85	1,216,090 56
1826.....	23,341,331 77	21,589 93	6,638 76	1,393,785 09
1827.....	19,712,283 29	19,885 68	2,626 90	1,495,845 26
1828.....	23,205,523 64	17,451 54	2,218 81	1,018,308 75
1829.....	22,681,965 91	14,502 74	11,335 05	1,517,175 13
1830.....	21,922,391 39	12,160 62	16,980 59	2,329,356 14
1831.....	24,224,441 77	6,933 51	10,506 01	3,210,815 48
1832.....	28,465,237 24	11,630 65	6,791 13	2,623,381 03
1833.....	29,032,508 91	2,759 00	394 12	3,967,682 55
1834.....	16,214,957 15	4,196 09	19 80	4,857,600 69
1835.....	19,391,310 59	10,459 48	4,263 33	14,757,600 75
1836.....	23,409,940 53	370 00	728 79	24,877,179 86
1837.....	11,169,290 39	5,493 84	1,687 70	6,776,236 52
1838.....	16,158,800 36	2,467 27	.....	3,730,945 66
1839.....	23,137,924 81	2,553 32	755 22	7,361,576 40
1840.....	13,499,502 17	1,682 25	.....	3,411,818 63
1841.....	14,487,216 74	3,261 36	.....	1,365,627 42
1842.....	18,187,908 76	495 00	.....	1,335,797 52
1843.....	7,046,843 91	103 25	.....	898,158 18
1844.....	26,183,570 94	1,777 34	.....	2,059,939 80
1845.....	27,528,112 70	3,517 12	.....	2,077,022 30
1846.....	26,712,667 87	2,897 26	.....	2,694,452 48
1847.....	23,747,864 66	375 00	.....	2,498,355 20
1848.....	31,757,070 96	375 00	.....	3,328,642 56
1849.....	28,346,738 82	.....	.....	1,688,959 55
1850.....	39,668,686 42	.....	.....	1,859,894 25
1851.....	49,017,567 92	.....	.....	2,352,305 30
1852.....	47,339,326 62	.....	.....	2,043,239 58

RECEIPTS OF THE UNITED STATES FROM MARCH 4,
1789, TO JUNE 30, 1879.

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, excluding Loans.
1789-1791.....				\$10,478 10	\$4,409,951 19
1792.....			\$8,028 00	9,918 65	3,669,960 31
1793.....			38,500 00	21,410 88	4,652,923 14
1794.....			303,472 00	53,277 97	5,431,904 87
1795.....		\$4,800 00	160,000 00	28,317 97	6,114,534 59
1796.....		42,800 00	160,000 00	1,169,415 98	8,377,529 65
1797.....			80,960 00	399,139 29	8,688,780 99
1798.....		78,675 00	79,920 00	58,192 81	7,900,495 80
1799.....			71,040 00	86,187 56	7,546,813 31
1800.....			71,040 00	152,712 10	10,848,749 10
1801.....		10,125 00	88,800 00	345,649 15	12,935,330 95
1802.....			39,960 00	1,500,505 86	14,995,793 95
1803.....				131,945 44	11,064,097 63
1804.....				139,075 53	11,826,307 38
1805.....				40,382 30	13,560,693 20
1806.....				51,121 86	15,559,931 07
1807.....				38,550 42	16,398,019 26
1808.....				21,822 85	17,060,661 93
1809.....				62,162 57	7,773,473 12
1810.....				84,476 84	9,384,214 28
1811.....				59,211 22	14,422,634 09
1812.....				126,165 17	9,801,132 76
1813.....		300 00		271,571 00	14,340,409 95
1814.....		85 79		164,399 81	11,181,625 16
1815.....	\$82,107 64	11,541 74		285,282 84	15,696,916 82
1816.....	686 09	68,665 16		273,782 35	47,676,985 66
1817.....		267,819 14	202,426 30	109,761 08	33,099,049 74
1818.....		412 62	525,000 00	57,617 71	21,585,171 04
1819.....			675,000 00	57,098 42	24,603,374 37
1820.....	40,000 00		1,000,000 00	61,338 44	17,840,669 55
1821.....			105,000 00	152,589 43	14,573,379 72
1822.....			297,500 00	452,957 19	20,232,427 94
1823.....			350,000 00	141,129 84	20,540,666 26
1824.....			350,000 00	127,603 60	19,381,212 79
1825.....			367,500 00	130,451 81	21,840,858 02
1826.....			402,500 00	94,588 66	25,260,434 21
1827.....			420,000 00	1,315,722 83	22,966,363 96
1828.....			455,000 00	65,126 49	24,763,629 23
1829.....			490,000 00	112,648 55	24,827,627 38
1830.....			490,000 00	73,227 77	24,844,116 51
1831.....			490,000 00	584,124 05	28,526,820 82
1832.....			490,000 00	270,410 61	31,867,450 66
1833.....			474,985 00	470,096 67	33,948,426 25
1834.....			234,349 50	480,812 32	21,791,935 55
1835.....			506,480 82	759,972 13	35,430,087 10
1836.....			292,674 67	2,245,902 23	50,826,796 08
1837.....				7,001,444 59	24,954,153 04
1838.....				6,410,348 45	26,302,561 74
1839.....				979,939 86	31,482,749 61
1840.....				2,567,112 28	19,480,115 33
1841.....				1,004,054 75	16,860,160 27
1842.....				451,995 97	19,976,197 25
1843.....	71,700 83			285,895 92	8,231,001 26
1844.....	666 60			1,075,419 70	29,320,707 78
1845.....				361,453 68	29,970,105 80
1846.....				289,950 13	29,699,967 74
1847.....	28,365 91			220,808 30	26,467,403 16
1848.....	37,080 00			612,610 69	35,698,699 21
1849.....	487,065 48			685,379 13	30,721,077 50
1850.....	10,550 00			2,064,308 21	43,592,888 88
1851.....	4,264 92			1,185,166 11	52,555,039 33
1852.....				464,249 40	49,846,815 60

RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879—(Continued).

YEARS.	Customs.	Internal Revenue	Direct Tax.	Public Lands.
1853.....	\$58,931,865 52	.....	.....	\$1,667,084 99
1854.....	64,224,190 27	.....	.....	8,470,798 39
1855.....	53,025,794 21	.....	.....	11,497,049 07
1856.....	64,022,863 50	.....	.....	8,917,644 93
1857.....	63,875,905 05	.....	.....	3,829,486 64
1858.....	41,789,620 96	.....	.....	3,513,715 87
1859.....	49,565,824 38	.....	.....	1,756,687 30
1860.....	53,187,511 87	.....	.....	1,778,557 71
1861.....	39,582,125 64	.....	.....	870,658 54
1862.....	49,056,397 62	.....	\$1,795,331 73	152,203 77
1863.....	69,059,642 40	\$37,640,787 95	1,485,103 61	167,617 17
1864.....	102,316,152 99	109,741,134 10	475,648 96	588,333 29
1865.....	84,928,260 60	209,464,215 25	1,200,573 03	996,553 31
1866.....	179,046,651 58	309,226,813 42	1,974,754 12	665,031 03
1867.....	176,417,810 88	266,027,537 43	4,200,233 70	1,163,575 76
1868.....	164,464,599 56	191,087,589 41	1,788,445 85	1,348,715 41
1869.....	180,048,426 63	158,356,460 86	765,685 61	4,020,344 34
1870.....	194,538,374 44	184,899,756 49	229,102 88	3,350,481 76
1871.....	206,270,408 05	143,098,153 63	580,355 37	2,388,646 68
1872.....	216,370,286 77	130,642,177 72	.....	2,575,714 19
1873.....	188,089,522 70	113,729,314 14	315,254 51	2,882,312 38
1874.....	163,103,833 69	102,409,784 90	.....	1,852,428 93
1875.....	157,167,722 35	110,007,493 58	.....	1,413,640 17
1876.....	148,071,984 61	116,700,732 03	93,798 80	1,129,466 95
1877.....	130,956,493 07	118,630,407 83	.....	976,253 68
1878.....	130,170,680 20	110,581,624 74	.....	1,079,743 37
1879.....	137,250,047 70	113,561,610 58	.....	924,781 06
Total.....	\$4,252,441,362 80	\$2,548,083,606 85	\$27,648,725 73	\$204,547,812 81

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1789-1791.....	\$1,083,971 61	\$632,804 03	.....	\$27,000 00
1792.....	4,672,664 38	1,100,702 09	.....	13,648 85
1793.....	511,451 01	1,130,249 08	.....	27,283 83
1794.....	750,350 74	2,639,097 59	\$61,408 97	13,042 46
1795.....	1,378,920 66	2,480,910 13	410,562 03	23,475 68
1796.....	801,847 58	1,260,263 84	274,784 04	113,563 98
1797.....	1,259,422 62	1,039,402 46	382,631 89	62,396 58
1798.....	1,139,524 94	2,009,522 30	1,381,347 76	16,470 09
1799.....	1,039,391 68	2,466,946 98	2,858,081 84	20,302 19
1800.....	1,337,613 22	2,560,878 77	3,448,716 03	31 22
1801.....	1,114,768 45	1,672,944 08	2,111,424 00	9,000 00
1802.....	1,462,929 40	1,179,148 25	915,561 87	94,000 00
1803.....	1,842,635 76	822,055 85	1,215,230 53	60,000 00
1804.....	2,191,009 43	875,423 93	1,189,832 75	116,500 00
1805.....	3,768,598 75	712,781 28	1,597,500 00	196,500 00
1806.....	2,890,137 01	1,224,355 38	1,649,641 44	234,200 00
1807.....	1,697,897 51	1,288,685 91	1,722,064 47	205,425 00
1808.....	1,423,285 61	2,900,834 40	1,884,067 80	213,575 00
1809.....	1,215,803 79	3,345,772 17	2,427,758 80	337,503 84
1810.....	1,101,144 98	2,294,323 94	1,654,244 20	177,625 00
1811.....	1,367,291 40	2,032,828 19	1,965,566 39	151,875 00
1812.....	1,683,088 21	11,817,798 24	3,959,365 15	277,845 00

RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879—(Continued).

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, excluding Loans.
1853.....	\$22 50	.....	.....	\$988,081 17	\$61,587,031 68
1854.....	.....	.....	.....	1,105,352 74	73,800,341 40
1855.....	.....	.....	.....	827,731 40	65,350,574 68
1856.....	.....	.....	.....	1,116,190 81	74,056,699 24
1857.....	.....	.....	.....	1,259,920 88	68,965,312 57
1858.....	.....	.....	.....	1,352,029 13	46,655,365 96
1859.....	709,357 72	.....	.....	1,454,596 24	52,777,107 92
1860.....	10,008 00	.....	.....	1,088,530 25	56,054,599 83
1861.....	33,630 90	.....	.....	1,023,515 31	41,476,299 49
1862.....	68,400 00	.....	.....	915,327 97	51,919,261 09
1863.....	602,345 44	.....	.....	3,741,794 38	112,094,945 51
1864.....	21,174,101 01	.....	.....	30,291,701 86	243,412,971 20
1865.....	11,683,446 89	.....	.....	25,441,556 00	322,031,158 19
1866.....	38,083,055 68	.....	.....	29,036,314 23	519,949,564 38
1867.....	27,787,330 35	.....	.....	15,037,522 15	462,846,679 92
1868.....	29,203,629 50	.....	.....	17,745,403 59	376,434,453 82
1869.....	13,755,491 12	.....	.....	13,997,338 65	257,188,256 09
1870.....	15,295,643 76	.....	.....	12,942,118 30	395,959,833 87
1871.....	8,892,839 95	.....	.....	22,093,541 21	374,431,104 94
1872.....	9,412,637 65	.....	.....	15,106,051 23	364,694,229 91
1873.....	11,560,530 89	.....	.....	17,161,270 05	322,177,673 78
1874.....	5,037,665 22	.....	.....	32,575,043 32	299,941,090 84
1875.....	3,979,279 69	.....	.....	15,431,915 31	284,020,771 41
1876.....	4,029,280 58	.....	.....	24,070,602 81	290,066,584 70
1877.....	405,776 58	.....	.....	18,031,655 46	269,000,586 62
1878.....	317,102 30	.....	.....	15,614,728 09	257,763 878 70
1879.....	1,505,047 63	.....	.....	20,585,697 49	273,827,184 46
Total...	204,259,110 83	\$485,224 45	\$9,720,136 29	380,044,003 05	\$7,423,713,573 04

NOTE.—The receipts for 1843 are for the half year from January 1st to June 30th, 1843. After this date, the fiscal year was changed so as to run from July 1st to June 30th.

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879.

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, excluding Interest.
1789-1791	\$175,813 88	.....	\$1,177,863 03	\$1,919,589 52
1792.....	109,243 15	.....	2,373,611 28	5,896,258 47
1793.....	80,087 81	.....	2,097,859 17	1,749,070 73
1794.....	81,399 24	.....	2,752,523 04	3,545,299 00
1795.....	68,673 22	.....	2,947,059 06	4,362,541 72
1796.....	100,843 71	.....	3,239,347 68	2,551,303 15
1797.....	92,256 97	.....	3,172,516 73	2,836,110 52
1798.....	104,845 33	.....	2,955,875 90	4,651,710 42
1799.....	95,444 03	.....	2,815,651 41	6,480,166 72
1800.....	64,130 73	.....	3,402,601 04	7,411,369 97
1801.....	73,533 37	.....	4,411,830 06	4,981,669 90
1802.....	85,440 39	.....	4,239,172 16	3,737,079 91
1803.....	62,902 10	.....	3,949,462 36	4,002,824 24
1804.....	80,092 80	.....	4,185,048 74	4,452,858 91
1805.....	81,854 59	.....	2,657,114 22	6,357,234 62
1806.....	81,875 53	.....	3,368,968 26	6,080,209 36
1807.....	70,500 00	.....	3,369,578 48	4,984,572 89
1808.....	82,576 04	.....	2,557,074 23	6,504,838 85
1809.....	87,833 54	.....	2,866,074 90	7,414,672 14
1810.....	83,744 16	.....	3,163,671 09	5,311,082 28
1811.....	75,043 88	.....	2,585,435 57	5,592,604 86
1812.....	91,402 10	.....	2,451,272 57	17,829,498 70

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879—(Continued).

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1813.....	\$1,729,435 61	\$19,652,013 02	\$6,446,600 10	\$167,358 28
1814.....	2,208,029 70	20,350,806 86	7,311,290 60	167,394 86
1815.....	2,898,870 47	14,794,294 22	8,660,000 25	530,750 00
1816.....	2,989,741 17	16,012,096 80	3,908,278 30	274,512 16
1817.....	3,518,936 76	8,004,236 53	3,314,598 49	319,463 71
1818.....	3,835,839 51	5,622,715 10	2,953,695 00	505,704 27
1819.....	3,067,211 41	6,506,300 37	3,847,640 42	463,181 39
1820.....	2,592,021 94	2,630,392 31	4,387,990 00	315,750 01
1821.....	2,223,121 54	4,461,291 78	3,319,243 06	477,005 44
1822.....	1,967,996 24	3,111,981 48	2,224,458 98	575,007 41
1823.....	2,022,093 99	3,096,924 43	2,503,765 83	380,781 82
1824.....	7,155,308 81	3,340,939 85	2,904,581 56	429,987 90
1825.....	2,748,544 89	3,659,914 18	3,049,083 86	724,106 44
1826.....	2,600,177 79	3,943,194 37	4,218,902 45	743,447 83
1827.....	2,713,476 58	3,948,977 88	4,263,877 45	750,624 88
1828.....	3,676,052 64	4,145,544 56	3,918,786 44	705,084 24
1829.....	3,082,234 65	4,724,291 07	3,308,745 47	576,344 74
1830.....	3,237,416 04	4,767,128 88	3,239,428 63	622,262 47
1831.....	3,064,646 10	4,841,835 55	3,856,183 07	930,738 04
1832.....	4,577,141 45	5,446,034 88	3,956,370 29	1,352,419 75
1833.....	5,716,245 93	6,704,019 10	3,901,356 75	1,802,980 93
1834.....	4,404,728 95	5,696,189 38	3,956,260 42	1,003,953 20
1835.....	4,229,698 53	5,759,156 89	3,864,939 06	1,706,444 48
1836.....	5,393,279 72	11,747,345 25	5,807,718 23	5,037,022 88
1837.....	9,898,370 27	13,682,730 80	6,646,914 53	4,348,036 19
1838.....	7,160,664 76	12,897,224 16	6,131,580 53	5,504,191 34
1839.....	5,725,990 89	8,916,995 80	6,182,294 25	2,528,917 28
1840.....	5,995,398 96	7,095,267 23	6,113,896 89	2,331,794 86
1841.....	6,490,881 45	8,801,610 24	6,001,076 97	2,514,837 12
1842.....	6,775,624 61	6,610,438 02	8,397,242 95	1,199,099 68
1843.....	3,202,713 00	2,908,671 95	3,727,711 53	578,371 00
1844.....	5,645,183 86	5,218,183 66	6,498,199 11	1,256,532 39
1845.....	5,911,760 98	5,746,291 28	6,297,177 89	1,539,351 35
1846.....	6,711,283 89	10,413,370 58	6,455,013 92	1,027,693 64
1847.....	6,885,608 35	35,840,030 33	7,900,635 76	1,430,411 30
1848.....	5,650,851 25	27,688,334 21	9,408,476 02	1,252,296 81
1849.....	12,885,334 24	14,558,473 26	9,786,705 92	1,374,161 55
1850.....	16,043,763 36	9,687,024 58	7,904,724 66	1,663,591 47
1851.....	17,888,992 18	12,161,965 11	8,880,581 38	2,829,801 77
1852.....	17,504,171 45	8,521,506 19	8,918,842 10	3,043,576 04
1853.....	17,463,068 01	9,910,498 49	11,067,789 53	3,880,494 12
1854.....	26,672,144 68	11,722,282 87	10,790,096 32	1,550,339 55
1855.....	24,090,425 43	14,648,074 07	13,327,095 11	2,772,990 78
1856.....	31,794,038 87	16,963,160 51	14,074,834 64	2,644,263 97
1857.....	28,565,498 77	19,159,150 87	12,651,694 61	4,354,418 87
1858.....	26,400,016 42	25,679,121 63	14,053,264 64	4,978,266 18
1859.....	23,797,544 40	23,154,720 53	14,690,927 90	3,490,534 53
1860.....	27,977,978 30	16,472,202 72	11,514,649 83	2,991,121 54
1861.....	23,327,287 69	23,001,530 67	12,387,156 52	2,865,481 17
1862.....	21,385,862 59	389,173,562 29	42,640,353 09	2,327,948 37
1863.....	23,198,382 37	603,214,411 82	63,261,235 31	3,152,032 70
1864.....	27,572,216 87	690,391,048 66	85,704,963 74	2,629,975 97
1865.....	42,989,383 10	1,030,690,400 06	122,617,434 07	5,059,360 71
1866.....	40,613,114 17	283,154,676 06	43,285,662 00	3,295,729 32
1867.....	51,110,223 72	95,224,415 63	31,034,011 04	4,642,531 77
1868.....	53,009,867 67	123,246,648 62	25,775,502 72	4,100,682 32
1869.....	56,474,061 53	78,501,990 61	20,000,757 97	7,042,923 06
1870.....	53,237,461 56	57,655,675 40	21,780,229 87	3,407,938 15
1871.....	60,481,916 23	35,799,991 82	19,431,027 21	7,426,997 44
1872.....	60,984,757 42	35,372,157 20	21,249,809 99	7,061,728 82
1873.....	73,328,110 06	46,323,138 31	23,526,256 79	7,951,704 88
1874.....	*85,141,593 61	42,313,927 22	30,932,587 42	6,692,462 09
1875.....	71,070,702 98	41,120,645 98	21,497,626 27	8,384,656 82
1876.....	73,599,661 04	38,070,888 64	18,963,309 82	5,966,558 17
1877.....	56,252,066 60	37,082,735 90	14,959,935 36	5,277,007 22
1878.....	53,177,703 57	32,154,147 85	17,365,301 37	4,629,280 28
1879.....	65,741,555 49	40,425,660 73	15,125,126 84	5,206,109 08
Total.....	\$1,457,933,005 33	\$4,275,552,116 26	\$999,271,288 23	\$181,213,078 13

* In this amount is included \$15,500,000 invested under Geneva award.

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879—(Continued).

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, excluding Interest.
1813.....	\$86,989 91	.....	\$3,599,455 22	\$28,082,396 92
1814.....	90,164 36	.....	4,593,239 04	30,127,686 38
1815.....	69,656 06	.....	5,990,090 24	26,953,571 00
1816.....	188,804 15	.....	7,822,923 34	23,373,432 58
1817.....	297,374 43	.....	4,536,282 55	15,454,609 92
1818.....	890,719 90	.....	6,209,954 03	13,808,673 78
1819.....	2,415,939 85	.....	5,211,730 56	16,300,273 44
1820.....	3,208,376 31	.....	5,151,004 32	13,134,530 57
1821.....	242,817 25	.....	5,126,073 79	10,723,479 07
1822.....	1,948,199 40	.....	5,172,788 79	9,827,643 51
1823.....	1,780,588 52	.....	4,922,475 40	9,784,154 59
1824.....	1,499,326 59	.....	4,943,557 93	15,330,144 71
1825.....	1,308,810 57	.....	4,366,757 40	11,490,459 94
1826.....	1,556,593 83	.....	3,975,542 95	13,062,316 27
1827.....	976,138 86	.....	3,486,071 51	12,653,095 65
1828.....	850,573 57	.....	3,098,800 60	13,296,041 45
1829.....	949,594 47	.....	2,542,843 23	12,641,210 40
1830.....	1,363,297 31	.....	1,912,574 93	13,229,533 33
1831.....	1,170,665 14	.....	1,373,748 74	13,864,067 90
1832.....	1,184,422 40	.....	772,561 50	16,516,388 77
1833.....	4,589,152 40	.....	303,796 87	22,713,755 11
1834.....	3,364,285 30	.....	202,152 98	18,425,417 25
1835.....	1,954,711 32	.....	57,863 08	17,514,950 28
1836.....	2,882,797 96	.....	.....	30,868,164 04
1837.....	2,672,162 45	.....	.....	37,243,214 24
1838.....	2,156,057 29	.....	14,996 48	33,849,718 08
1839.....	3,142,750 51	.....	399,833 89	26,496,948 73
1840.....	2,603,562 17	.....	174,598 08	24,139,920 11
1841.....	2,388,434 51	.....	284,977 55	26,196,840 29
1842.....	1,378,931 33	.....	773,549 85	24,361,336 59
1843.....	839,041 12	.....	523,583 91	11,256,508 60
1844.....	2,032,008 99	.....	1,833,452 13	20,650,108 01
1845.....	2,400,788 11	\$18,231 43	1,040,458 18	21,895,369 61
1846.....	1,811,097 56	.....	842,723 27	26,418,459 59
1847.....	1,744,883 63	.....	1,119,214 72	53,801,569 37
1848.....	1,227,496 48	.....	2,390,765 88	45,227,454 77
1849.....	1,328,867 64	82,865 81	3,565,535 78	39,933,542 61
1850.....	1,866,886 02	.....	3,782,393 03	37,165,990 09
1851.....	2,293,377 22	69,713 19	3,696,760 75	44,054,717 66
1852.....	2,401,858 78	170,063 42	4,000,297 80	40,389,954 56
1853.....	1,756,306 20	420,498 64	3,665,832 74	44,078,156 35
1854.....	1,232,665 00	2,877,818 69	3,070,926 69	51,967,528 42
1855.....	1,477,612 33	872,047 39	2,314,464 99	56,316,197 72
1856.....	1,296,229 65	385,372 90	1,953,822 37	66,772,527 64
1857.....	1,310,380 58	363,572 39	1,593,265 23	66,041,143 70
1858.....	1,219,768 30	574,443 08	1,652,055 67	72,330,437 17
1859.....	1,222,222 71	.....	2,637,649 70	66,355,950 07
1860.....	1,100,802 32	.....	3,144,120 94	60,056,754 71
1861.....	1,034,599 73	.....	4,034,157 30	62,616,055 78
1862.....	852,170 47	.....	13,190,344 84	456,379,896 81
1863.....	1,073,513 36	.....	24,729,700 62	694,004,575 56
1864.....	4,985,473 90	.....	53,685,421 69	811,283,679 14
1865.....	16,347,621 34	1,717,900 11	77,395,090 30	1,217,704,199 28
1866.....	15,605,549 88	58,476 51	133,067,724 91	385,954,731 43
1867.....	20,936,551 71	10,813,349 38	143,781,591 91	202,947,733 87
1868.....	23,782,386 78	7,001,151 04	140,424,045 71	229,915,088 11
1869.....	28,476,621 78	1,674,680 05	130,694,242 80	190,496,354 95
1870.....	28,340,202 17	15,996,555 60	129,235,498 00	164,421,507 15
1871.....	34,443,894 88	9,016,794 74	125,576,565 93	157,583,827 58
1872.....	28,533,402 76	6,958,266 76	117,357,839 72	153,201,856 19
1873.....	29,359,426 86	5,105,919 99	104,750,688 44	180,488,636 90
1874.....	29,038,414 66	1,395,073 55	107,119,815 21	194,118,985 00
1875.....	29,456,216 22	.....	103,093,544 57	171,529,848 27
1876.....	28,257,395 69	.....	100,243,271 23	164,857,813 36
1877.....	27,963,752 27	.....	97,124,511 58	141,535,497 35
1878.....	27,137,019 08	.....	102,500,874 65	134,463,452 15
1879.....	35,121,482 39	.....	105,327,949 00	161,619,934 53
Total	\$490,464,161 13	\$65,572,794 67	\$2,009,872,846 50	\$7,404,433,652 08

SUMMARY OF INTERNAL REVENUE RECEIPTS, FROM ALL SOURCES, FOR SEVENTEEN YEARS, 1863-1879.

[From the Annual Reports of the Commissioner of Internal Revenue.]

	Spirits.	Tobacco.	Fermented liquors.	Banks and Bankers.	Penal-ties, etc.	Adhesive stamps.	Articles and occupations formerly taxed, but now exempt.
	\$	\$	\$	\$	\$	\$	\$
1863....	5,176,530	3,097,620	1,628,934	.....	27,170	4,140,175	26,932,763
1864....	30,329,150	8,592,099	2,290,009	2,837,720	193,600	5,894,945	67,008,225
1865....	18,731,422	11,401,373	3,734,928	4,940,871	520,363	11,162,392	160,638,180
1866....	33,268,172	16,531,008	5,220,553	3,463,988	1,142,853	15,044,373	236,236,037
1867....	33,542,952	19,765,148	6,057,501	2,046,562	1,459,171	16,094,718	186,954,423
1868....	18,655,531	18,730,095	5,955,869	1,866,746	1,256,882	14,852,252	129,863,090
1869....	45,071,231	23,430,708	6,099,880	2,196,054	877,089	16,420,710	65,943,673
1870....	55,606,094	31,350,708	6,319,127	3,020,084	827,905	16,544,043	71,567,908
1871....	46,281,848	33,578,907	7,389,502	3,644,242	636,980	15,342,739	87,186,958
1872....	49,475,516	33,736,171	8,258,498	4,628,229	442,205	16,177,321	19,053,007
1873....	52,099,372	34,886,303	9,324,938	3,771,031	461,653	7,702,377	6,329,782
1874....	49,444,090	33,242,876	9,304,680	3,387,161	364,216	6,136,845	764,880
1875....	52,081,991	37,303,462	9,144,004	4,097,218	281,108	6,557,230	1,080,111
1876....	56,426,365	39,795,340	9,571,281	4,006,698	409,284	6,518,488	509,631
1877....	57,469,430	41,106,547	9,480,789	3,829,729	419,999	6,450,429	238,261
1878....	50,420,816	40,091,755	9,937,052	3,492,032	346,008	6,380,405	429,659
1879....	52,570,285	40,135,003	10,729,320	3,198,884	578,591	6,237,538	.....
Total in 17 years	706,650,795	466,275,123	120,446,865	54,427,279	10,245,077	177,656,980	1,010,686,588

The total cost of collecting internal revenue in the United States for the fiscal year ended June 30, 1879, was as follows:

For salaries and expenses of collectors, including pay of deputy collectors, clerks, etc.....	\$1,822,900 00
For salaries and expenses of revenue agents, surveyors of distilleries, gaugers, and storekeepers.....	1,650,000 00
For dies, paper, and stamps.....	381,500 00
For salaries of officers, clerks, and employees in the office of the Commissioner of Internal Revenue.....	253,330 00
For expenses of detecting and punishing violations of Internal Revenue Law.....	100,000 00
 Total cost	\$4,206,830 00
Total collections (not including commissions on sale of stamps).....	\$113,449,621 38
Cost per cent.....	3 ⁷⁹ ₁₀₀

REFUNDING THE DEBT.

THE great rapidity with which the public debt of the United States has been refunded at 4 per cent interest is the most remarkable financial fact of the day. The advantage to the country of placing the debt at 4 per cent instead of 6 per cent involves far more than the saving of interest to the taxpayers, which alone amounts to 33 per cent, or about thirty million dollars per annum, provided the whole public debt should be successfully converted. The saving in interest reduces correspondingly the annual expenditure of the Government, leaving that amount of money in the hands of the people for investment and use. But the other great advantage of refunding is that nearly the whole debt will be changed from securities held abroad to a loan held and owned by the people of the United States. The calling in of the 6 per cent bonds, the high rate of interest on which, and the security, caused them to be sought for in Europe, saves the annual drain of specie to pay the interest. This has already reversed the balance of exchanges in the precious metals, the United States becoming an importer of gold and silver, instead of an exporter. The interest on the debt stays at home, fructifying all the channels of our national commerce and industry. The Treasury Department, instead of sending its officers to London with safes full of United States bonds to be sold abroad, has its hands full in supplying the wants of our own citizens for 4 per cent bonds. Now that the rate of interest is so reduced, foreign investors prefer European securities, British 3 per cent consols, which can always be bought below par, or French *rentes*, which draw 5 per cent interest, while none of our bonds are sold under par. It is now in order for France to refund her national debt, more than six milliards (over \$1,200,000,000) of which was placed in 1871-2 at 8 $\frac{1}{2}$ and 8 $\frac{3}{4}$, thus actually costing the French Government in interest a fraction over 6 per cent, instead of 5 per cent, which it nominally draws.

AGGREGATE RECEIPTS FROM INTERNAL REVENUE (BY STATES) FOR SIX YEARS, 1874-1879.

[From the Annual Reports of Commissioner of Internal Revenue.]

FISCAL YEARS ENDED JUNE 30.

STATES AND TERRITORIES.	1874.	1875.	1876.	1877.	1878.	1879.
1 Alabama...	\$ 135,793	\$ 115,689	\$ 109,341	\$ 108,010	\$ 137,970	\$ 92,533
2 Arizona....	10,043	10,263	11,976	15,520	20,371	24,471
3 Arkansas...	68,877	75,377	68,201	85,850	115,736	115,188
4 California ..	2,481,841	2,988,033	3,095,040	2,749,594	2,146,790	2,210,735
5 Colorado...	64,855	70,532	72,669	75,775	83,508	114,936
6 Connecticut	580,379	627,718	658,115	661,420	580,336	516,281
7 Dakota.....	11,944	10,040	12,156	22,396	29,954	33,693
8 Delaware...	357,654	360,331	417,593	470,175	480,937	378,632
9 Dist. of Col.	115,574	112,227	114,599	26,018	*	*
10 Florida.....	133,675	184,778	174,258	165,891	183,823	200,425
11 Georgia	384,623	388,227	362,726	278,279	333,520	318,736
12 Idaho	18,832	19,136	16,994	16,562	19,778	21,884
13 Illinois.....	15,419,721	17,634,627	23,730,694	21,870,203	19,668,791	19,442,583
14 Indiana	4,823,496	4,653,789	5,579,126	6,037,220	5,710,838	5,842,138
15 Iowa....	933,261	1,040,218	1,212,618	1,810,400	958,851	838,837
16 Kansas....	149,758	133,686	150,604	139,763	153,358	176,936
17 Kentucky...	6,950,279	9,025,588	7,705,593	9,534,425	6,880,614	7,653,862
18 Louisiana...	982,465	606,264	529,788	626,440	850,641	585,889
19 Maine.....	128,089	107,473	90,656	79,621	70,696	75,531
20 Maryland ..	2,351,107	2,760,737	2,577,579	2,705,246	2,320,795	2,262,452
21 Massachu'ts	2,792,303	2,708,014	2,752,216	2,668,727	2,424,364	2,484,104
22 Michigan...	1,788,080	1,931,285	2,066,164	1,821,882	1,602,803	1,653,777
23 Minnesota..	227,356	228,862	248,776	239,462	275,003	305,584
24 Mississippi.	107,619	96,968	85,165	78,683	86,824	87,272
25 Missouri ...	4,325,486	4,594,875	2,981,942	4,460,063	5,071,233	5,026,143
26 Montana...	29,028	23,666	20,983	20,730	27,104	30,085
27 Nebraska...	276,387	292,472	502,393	602,743	699,821	875,906
28 Nevada ...	52,549	58,803	67,923	58,312	59,017	60,622
29 N. Hamps'e	248,679	299,390	260,261	234,999	228,188	222,899
30 New Jersey	1,725,627	2,363,469	3,779,940	4,987,961	5,095,325	4,569,364
31 N. Mexico..	18,418	22,066	22,162	17,711	19,325	18,576
32 New York..	15,182,363	15,238,882	14,616,724	14,452,179	14,951,520	15,419,444
33 N. Carolina.	1,485,731	1,630,424	1,671,138	1,775,848	1,818,460	2,411,917
34 Ohio.....	14,985,411	14,662,720	16,587,909	15,474,690	14,770,506	15,889,512
35 Oregon ...	46,773	47,930	49,573	53,100	60,683	68,471
36 Pennsylv'a.	6,373,672	6,157,960	5,973,432	6,279,046	5,917,422	5,849,180
37 Rhode Isl'd	233,165	231,978	222,673	233,165	246,760	230,583
38 S. Carolina.	108,581	122,278	105,804	105,633	119,242	105,229
39 Tennessee ..	664,717	861,645	596,714	897,182	844,485	907,425
40 Texas.....	272,638	258,297	245,709	237,949	265,932	250,649
41 Utah	41,684	31,890	33,332	28,438	43,936	47,413
42 Vermont...	56,317	58,582	47,125	50,093	44,339	50,159
43 Virginia...	6,308,665	7,660,921	7,314,394	7,932,221	6,501,730	6,424,488
44 Washingt'n	17,999	21,147	20,411	21,373	23,011	30,277
45 W. Virginia.	516,119	508,868	430,978	461,031	326,472	322,620
46 Wisconsin .	2,369,564	2,722,077	3,308,770	2,867,440	2,431,301	2,621,729
47 Wyoming ..	11,233	11,942	15,063	15,204	15,207	14,197
Aggregate receipts each year..	96,368,422	103,771,723	110,718,683	112,544,657	104,717,320	106,933,367
Adhesive stamps.....	6,136,845	6,557,230	6,518,488	6,450,429	6,380,405	6,237,539
Salaries	139,472	233	588	98		
Collections under Act of May 8, 1872..	.....	216,027	.....	.....	.....	.....
Aggregate receipts from all sources ..	102,644,749	110,546,876	117,237,770	118,995,184	111,097,725	113,170,906

* The District of Columbia, since 1877, forms part of the 3d Maryland district.

UNITED STATES INTERNAL REVENUE TAXES.

[From the Revised Statutes of the United States as amended in 1879.]

Ale, per bbl. of 31 gallons.....	\$1 00
Banks and bankers, on average amount of deposits, each month.....	$\frac{1}{24}$ of 1 per et.
Banks, savings, and savings institutions, having no capital stock and making no profit on deposits, are exempt from tax on so much of their deposits as is invested in United States securities, and on all sums not exceeding \$2,000 in the name of one person.	
Banks and bankers, on capital, beyond the average amount invested in United States bonds, each month.....	$\frac{1}{24}$ of 1 per et.
Banks and bankers, on average amount of circulation, each month.....	$\frac{1}{12}$ of 1 per et.
Banks, on average amount of circulation, beyond 90 per cent. of the capital, an additional tax each month.....	$\frac{1}{6}$ of 1 per ct.
Banks, persons, firms, associations, etc., on amount of notes of any person, firm, association (other than a national banking association), corporation, State bank, or State banking association, town, city, or municipal corporation, used and paid out as circulation.....	10 per et.
Banks, persons, firms, associations (other than national bank associations), and every corporation, State bank, or State banking association, on the amount of their own notes used for circulation and paid out by them..	10 per et.
Beer, per bbl. of 31 gallons.....	\$1 00
Brandy, per gallon.....	90
Brewers, manufacturing 500 bbls. or more, annually.....	100 00
— manufacturing less than 500 bbls. annually.....	50 00
Cigars, manufacturers of, special tax.....	10 00
Cigars of all descriptions, made of tobacco or any substitute, per 1,000.....	6 00
Cigarettes, not weighing more than 3 lbs. per 1,000, per 1,000.....	1 75
Cigarettes, weight exceeding 3 lbs. per 1,000, per 1,000.....	6 00
Cigars or cigarettes, imported in addition to import duty to pay same as above.	
Liquors, fermented, per bbl.....	1 00
Liquors, distilled, per gallon.....	90
Liquor dealers (wholesale), special tax.....	100 00
Malt liquor dealers (wholesale).....	50 00
Liquor dealers (retail), special tax.....	25 00
Malt liquor dealers (retail).....	20 00
Manufacturers of stills.....	50 00
Manufacturers of stills, for each still or worm made.....	20 00
Rectifiers, special tax.....	200 00
Snuff, or snuff flour, manufactured of tobacco, or any substitute, per lb.....	16
Spirits distilled, per proof gallon.....	90
Stamps, for distilled spirits for export, wholesale liquor dealers, special bonded warehouse, distillery warehouse, and rectified spirits.....each	10
Tobacco, all kinds, per lb.....	16
Tobacco, dealers in.....	5 00
Tobacco, manufacturers of.....	10 00
Tobacco, dealers in leaf, wholesale.....	25 00
Tobacco, dealers in leaf, retail	500 00
Tobacco, dealers in leaf, for sales in excess of \$1,000, per dollar of excess....	50
Tobacco pedlers, travelling with more than two horses, mules, etc.....	50 00
Tobacco pedlers, travelling with two horses, mules, or other animals.....	25 00
Tobacco pedlers, travelling with one horse, mule, or other animal.....	15 00
Tobacco pedlers, travelling on foot, or by public conveyance.....	10 00
Tobacco, snuff, and cigars, for export, stamps for, each.....	10
Whiskey, per proof gallon.....	90

Wines and champagne (imitation), not made from grapes grown in the United States, and liquors not made from grapes, currants, rhubarb, or berries, grown in the United States, but rectified or mixed with distilled spirits, or by infusion of any matter in spirits, to be sold as wine or substitute for it, per dozen bottles of more than a pint and not more than a quart.....	\$2 40
Imitation wines, containing not more than one pint, per dozen bottles....	1 20

STAMP TAXES.

Bank check, draft, or order for the payment of any sum of money whatsoever, drawn upon any bank, banker, or trust company.....	2 cents.
Playing cards, each pack.. ..	5 cents.

MEDICINES, PREPARATIONS, COSMETICS, ETC.

Every packet, box, bottle, pot, vial, or other inclosure, containing any pills, powders, tinctures, troches, or lozenges, syrups, cordials, bitters, anodynes, tonics, plasters, liniments, salves, ointments, pastes, drops, waters, essences, spirits, oils, or other preparations or compositions whatsoever, made and sold, or removed for consumption and sale, by any person or persons whatever, wherein the person making or preparing the same has, or claims to have, any private formula or occult secret or art for the making or preparing the same, or has, or claims to have, any exclusive right or title to the making or preparing the same, or which are prepared, uttered, vended or exposed for sale under any letters-patent, or held out or recommended to the public by the makers, venders, or proprietors thereof as proprietary medicines, or as remedies or specifics, and for every packet, box, bottle, pot, vial, or other inclosure, containing any essence, extract, toilet water, cosmetic, hair oil, pomade, hair dressing, hair restorative, hair dye, tooth wash, dentifrice, tooth paste, aromatic cachous, or any similar articles, by whatsoever name the same have been, now are, or may hereafter be called, known, or distinguished, used or applied, or to be used or applied as perfumes or applications to the hair, mouth, or skin, made, prepared, and sold or removed for consumption and sale in the United States as follows ; where such packet, box, bottle, vial, or other inclosure, with its contents, shall not exceed, at the retail price or value, the sum of twenty-five cents.....	1 cent.
Exceeding twenty-five, and not exceeding fifty cents.....	2 cents.
Exceeding fifty, and not exceeding seventy-five cents.....	3 cents.
Exceeding seventy-five cents, and not exceeding one dollar	4 cents.
Exceeding one dollar, for every additional fifty cents or fractional part thereof, an additional.....	2 cents.

MATCHES, WAX TAPERS, AND CIGAR LIGHTS.

Friction matches, or lucifer matches, or other articles made in part of wood, and used for like purposes, in parcels or packages containing 100 matches or less, for each parcel or package.....	1 cent.
Packages containing more than 100, and not more than 200 matches.....	2 cents.
And for every additional 100 matches, or fractional parts thereof....	1 cent.
Wax tapers, double the rates upon friction or lucifer matches.	
Cigar lights, made in part of wood, wax, glass, paper, or other materials, in parcels or packages containing 25 lights or less in each parcel or package.	1 cent.
Parcels or packages containing more than 25, and not more than 50 lights...	2 cents
For every additional 25 lights or fractional part of that number, one cent additional.....	1 cent.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE
UNITED STATES, FROM SEPT. 30, 1789, TO JUNE 30, 1879.**

[From the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchandise.	Coin and	Total.	Merchandise.	Coin and	Total.
		bullion.	Dollars.		bullion.	Dollars.
1790.....			23,000,000			539,156
1791.....			29,200,000			512,041
1792.....			31,500,000			1,753,098
1793.....			31,100,000			2,109,572
1794.....			34,600,000			6,526,233
1795.....			69,756,268			8,489,472
1796.....			81,436,164			26,300,000
1797.....			75,379,406			27,000,000
1798.....			68,551,700			33,000,000
1799.....			79,069,148			45,523,000
1800.....			91,252,768			39,130,877
1801.....			111,363,511			46,642,721
1802.....			76,333,333			35,774,971
1803.....			64,666,666			13,594,072
1804.....			85,000,000			36,231,597
1805.....			120,600,000			53,179,019
1806.....			129,410,000			60,283,236
1807.....			138,500,000			59,643,558
1808.....			56,990,000			12,997,414
1809.....			59,400,000			20,797,581
1810.....			85,400,000			24,391,295
1811.....			53,400,000			16,022,790
1812.....			77,030,000			8,495,127
1813.....			22,005,000			2,847,845
1814.....			12,965,000			145,169
1815.....			113,041,274			6,583,350
1816.....			147,103,000			17,138,556
1817.....			99,250,000			19,358,069
1818.....			121,750,000			19,426,696
1819.....			87,125,000			19,165,683
1820.....			74,450,000			18,008,029
1821.....	54,520,835	8,064,890	62,585,724	10,824,429	10,478,059	21,302,488
1822.....	79,871,695	3,369,846	83,241,541	11,476,022	10,810,180	22,286,202
1823.....	72,481,371	5,097,896	77,579,267	21,170,635	6,372,987	27,543,622
1824.....	72,170,037	8,378,970	80,549,007	18,322,605	7,014,552	25,337,157
1825.....	90,189,310	6,150,765	96,340,075	23,793,588	8,797,055	32,590,643
1826.....	78,093,511	6,880,966	84,974,477	20,440,934	4,098,678	24,539,612
1827.....	71,332,938	8,151,130	79,484,068	16,431,830	6,971,306	23,403,136
1828.....	81,020,083	7,489,741	88,509,824	14,044,578	7,550,439	21,595,017
1829.....	67,088,915	7,403,612	74,492,527	12,347,344	4,311,134	16,658,478
1830.....	62,720,956	8,155,964	70,876,920	13,145,857	1,241,622	14,387,479
1831.....	95,885,179	7,305,945	103,191,124	13,077,069	6,956,457	20,033,526
1832.....	95,121,762	5,907,504	101,029,266	19,794,074	4,245,399	24,039,473
1833.....	101,047,943	7,070,368	108,118,311	17,577,876	2,244,859	19,822,735
1834.....	108,609,700	17,911,632	126,521,332	21,636,553	1,676,258	23,312,811
1835.....	136,764,295	13,131,447	149,895,742	14,756,321	5,748,174	20,504,495
1836.....	176,579,154	13,400,881	189,980,035	17,767,762	3,978,598	21,746,360
1837.....	130,472,803	10,516,414	140,989,217	17,162,232	4,692,730	21,854,962
1838.....	95,970,288	17,747,116	113,717,404	9,417,690	3,035,105	12,452,795
1839.....	156,496,956	5,595,176	162,092,132	10,626,140	6,868,385	17,494,525
1840.....	98,258,706	8,882,813	107,141,519	12,008,371	6,181,941	18,190,312
1841.....	122,957,544	4,988,633	127,946,177	8,181,235	7,287,846	15,469,081
1842.....	96,075,071	4,087,016	100,162,087	8,078,753	3,642,785	11,721,538
1843.....	42,433,464	22,320,335	64,753,799	5,139,335	1,413,362	6,552,697
1844.....	102,604,606	5,830,429	108,435,035	6,214,058	5,270,809	11,484,867
1845.....	113,184,322	4,070,242	117,254,564	7,584,781	7,762,049	15,346,880
1846.....	117,914,065	3,777,732	121,691,797	7,865,206	3,481,417	11,346,623
1847.....	122,424,349	24,121,289	146,545,638	6,166,754	1,844,404	8,011,158
1848.....	148,638,644	6,360,284	154,998,928	7,986,806	13,141,204	21,128,010
1849.....	141,206,199	6,651,240	147,857,439	8,641,091	4,447,774	13,088,865

Before 1821, the Treasury accounts did not separate merchandise from specie.

The figures for 1843 are for 9 months, the fiscal year having then been changed from Sept. 30 to June 30.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES
FROM SEPT. 30, 1789, TO JUNE 30, 1879—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.				
	Merchandise.	Coin and bullion.		Total.	Merchandise.	Coin and bullion.		
		Dollars.	Dollars.			Dollars.	Dollars.	
1790				22,460,844				19,666,000
1791				28,687,959				18,500,000
1792				29,746,902				19,000,000
1793				28,990,428				24,000,000
1794				28,073,767				26,500,000
1795				61,266,796				39,500,000
1796				55,136,164				40,764,097
1797				48,379,406				29,850,206
1798				35,551,700				28,527,097
1799				33,546,148				33,142,522
1800				52,121,891				31,840,903
1801				64,720,790				47,473,204
1802				40,558,362				36,708,189
1803				51,072,594				42,205,961
1804				48,768,403				41,467,477
1805				67,420,981				42,387,002
1806				69,126,764				41,253,727
1807				78,856,442				48,699,592
1808				43,992,586				9,433,546
1809				38,602,469				31,405,702
1810				61,008,705				42,366,675
1811				37,377,210				45,294,043
1812				68,534,873				30,032,109
1813				19,157,155				25,008,152
1814				12,819,831				6,782,272
1815				106,457,924				45,974,403
1816				129,964,444				64,781,896
1817				79,891,931				68,813,500
1818				102,323,304				73,854,437
1819				67,959,317				50,976,838
1820				56,441,971				51,683,640
1821	43,695,405	12,413,169		41,283,236	43,671,894			43,671,894
1822	68,395,674	17,440,335		60,955,359	49,874,079			49,874,079
1823	51,310,736	11,275,091		50,035,645	47,155,408			47,155,408
1824	53,847,432	1,364,418		55,211,850	50,649,500			50,649,500
1825	66,395,722	12,646,290		63,749,432	66,944,745			66,944,745
1826	57,652,577	2,782,288		60,484,865	52,449,825	605,885		53,055,710
1827	54,901,108	1,179,824		56,080,922	57,878,117	1,043,574		53,921,691
1828	66,975,503	160,698		66,914,807	49,976,632	693,037		50,669,669
1829	54,741,571	3,092,478		57,834,049	55,087,307	612,836		55,700,193
1830	49,575,099	6,914,342		56,489,441	58,524,878	937,151		59,462,029
1831	82,803,110	349,488		83,157,598	59,218,583	2,053,474		61,277,057
1832	75,327,688	1,662,105		76,989,793	61,726,529	1,410,941		63,137,470
1833	83,470,067	4,825,509		88,295,576	69,950,856	336,842		70,317,698
1834	86,973,147	16,235,374		103,208,521	80,623,662	400,500		81,024,162
1835	122,007,974	7,383,273		129,391,247	100,459,481	729,601		101,189,062
1836	158,811,392	9,422,283		168,233,675	106,570,942	345,738		106,916,680
1837	113,310,571	5,823,684		119,134,255	94,280,895	1,283,519		95,564,414
1838	86,552,598	14,712,011		101,264,609	95,560,880	472,941		96,038,821
1839	145,870,816	1,273,209		144,597,607	101,625,533	1,908,358		103,533,891
1840	86,250,335	2,700,872		88,951,207	111,660,561	2,235,073		113,895,634
1841	114,776,309	12,299,213		112,477,096	103,636,236	2,746,486		106,382,722
1842	87,996,318	444,231		88,440,549	91,799,242	1,170,754		92,969,996
1843	37,294,129	20,906,973		58,201,102	77,686,354	107,429		77,793,783
1844	98,390,548	559,620		96,950,168	99,531,774	183,405		99,715,179
1845	105,599,541	13,691,807		101,907,734	98,455,330	844,446		99,299,776
1846	110,048,859	296,315		110,345,174	101,718,042	423,851		102,141,893
1847	116,257,595	22,276,885		138,534,480	150,574,844	62,620		150,637,464
1848	140,651,838	16,780,920		133,870,918	130,203,709	2,700,412		132,904,121
1849	132,565,108	2,203,466		134,768,574	131,710,081	956,874		132,666,955

1. Excess of foreign specie exported over imports.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,
FROM SEPT. 30, 1789, TO JUNE 30, 1879—(Continued).

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850....	173,509,526	4,628,792	178,138,318	9,475,493	5,476,315	14,951,808
1851....	210,771,429	5,453,503	216,224,932	10,295,121	11,403,172	21,698,293
1852....	207,440,398	5,505,044	212,945,442	12,053,084	5,236,298	17,289,382
1853....	263,777,265	4,201,382	267,978,647	13,620,120	3,928,340	17,558,460
1854....	297,623,039	6,939,342	304,562,381	21,631,260	3,218,934	24,850,194
1855....	257,808,708	3,659,812	261,468,520	26,158,368	2,289,925	28,448,293
1856....	310,432,310	4,207,632	314,639,942	14,781,372	1,597,206	16,378,578
1857....	348,428,342	12,461,799	360,890,141	14,917,047	9,058,570	23,975,617
1858....	263,338,654	19,274,496	282,613,150	20,660,241	10,225,901	30,886,142
1859....	331,333,341	7,434,789	338,768,130	14,509,971	6,385,106	20,895,077
1860....	353,616,119	8,550,135	362,166,254	17,333,634	9,599,388	26,933,022
1861....	289,310,542	46,339,611	335,650,153	14,654,217	5,991,210	20,645,427
1862....	189,356,677	16,415,052	205,771,729	11,026,477	5,842,989	16,869,466
1863....	243,335,815	9,584,105	252,919,920	17,960,535	8,163,049	26,123,584
1864....	316,447,283	13,115,612	329,562,895	15,333,961	4,922,979	20,256,940
1865....	238,745,580	9,810,072	248,555,652	20,089,055	3,025,102	32,114,157
1866....	434,812,066	10,700,092	445,512,158	11,341,420	3,400,697	14,742,117
1867....	395,63,100	22,070,475	417,833,575	14,719,332	5,892,176	20,611,508
1868....	357,436,440	14,188,368	371,624,808	12,562,999	10,038,127	22,601,126
1869....	417,506,379	19,807,876	437,314,255	10,951,000	14,222,414	25,173,414
1870....	435,958,408	26,419,179	462,377,587	16,155,295	14,271,864	30,427,159
1871....	520,223,684	21,270,024	541,493,708	14,421,270	14,038,629	23,459,899
1872....	626,595,077	13,743,689	640,338,766	15,690,455	7,079,294	22,769,749
1873....	642,136,210	21,480,937	663,617,147	17,446,483	10,703,028	28,149,511
1874...{	567,406,342	28,454,906	595,861,248	16,849,619	6,930,719	23,780,338
1875...{	533,005,436	20,900,717	553,906,153	14,158,611	8,275,013	22,433,624
1876...{	460,741,190	15,936,681	476,677,871	14,802,424	6,467,611	21,270,035
1877...{	451,323,126	40,774,414	492,097,540	12,804,996	13,027,499	25,832,495
1878....	437,051,532	29,821,814	466,872,846	14,154,698	6,678,240	20,832,938
1879....	445,777,775	20,296,000	466,073,775	12,098,651	7,442,406	19,541,057

The import values are invoice prices in gold at place of shipment, and the export values are also in specie. From 1862 to 1878, representing the period of suspension of specie payments, an additional column on the right exhibits the currency value of domestic exports, added to the specie of domestic production exported.

Estimated Aggregate Production of the Precious Metals during the Twenty-seven Years from 1849 to 1875, inclusive.

COUNTRIES.	Gold.	Silver.	Gold and Silver.
Entire World.....	Million dollars. 2,761.7	Million dollars. 1,573.9	Million dollars. 4,335.6
United States.....	1,351.6	*265.55	1,617.15
Other Countries.....	1,410.1	1,308.35	2,718.45

* Seventeen years, 1859 to 1875. The silver mines of the United States were first discovered in 1859.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,
FROM SEPT. 30, 1789, TO JUNE 30, 1879—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.			
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion	Total.	Mixed values, gold and cur'cy.
1850..	Dollars. 164,034,033	Dollars. 1847,523	Dollars. 163,186,510	Dollars. 134,900,233	Dollars. 2,046,679	Dollars. 136,946,912	Dollars.
1851..	200,476,308	15,949,669	194,526,639	178,620,138	18,069,580	196,689,718	.....
1852..	195,387,314	268,746	195,656,060	154,931,147	37,437,837	192,368,984	.....
1853..	250,157,145	263,042	250,420,187	189,869,162	23,548,535	213,417,697	.....
1854..	275,991,779	3,720,408	279,712,187	215,328,200	38,062,570	253,390,870	.....
1855..	231,650,340	1,369,887	233,020,227	192,751,135	53,957,418	246,708,553	.....
1856..	295,650,938	2,610,426	298,261,364	266,438,051	44,148,279	310,586,330	.....
1857..	333,511,295	3,403,229	336,914,524	278,906,713	60,078,352	338,985,065	.....
1858..	242,678,413	9,048,595	251,727,008	251,351,033	42,407,246	293,758,279	.....
1859..	316,823,370	1,049,683	317,873,053	278,392,080	57,502,305	335,894,385	.....
1860..	336,282,485	1,049,253	335,233,232	316,242,423	56,946,851	373,189,274	.....
1861..	274,656,325	40,348,401	315,004,726	204,899,616	23,799,870	228,699,486	.....
1862..	178,330,200	10,572,063	188,902,263	179,644,024	31,044,651	210,688,675	213,069,519
1863..	225,375,280	1,421,056	226,796,330	186,003,912	55,993,562	241,997,474	305,884,998
1864..	301,113,322	8,192,633	309,305,955	143,504,027	100,473,562	243,977,589	320,035,199
1865..	209,656,525	6,784,970	216,441,495	136,940,248	64,618,124	201,558,372	323,743,187
1866..	423,470,646	7,299,395	430,770,041	337,518,102	82,643,374	420,161,476	550,684,277
1867..	381,048,768	16,178,299	397,222,067	279,786,809	54,976,196	334,763,005	440,722,228
1868..	344,873,441	4,150,241	349,023,682	269,389,900	83,745,975	353,135,875	454,301,713
1869..	406,555,379	5,585,462	412,140,841	275,166,697	42,915,966	318,082,663	413,961,115
1870..	419,803,113	12,147,315	431,950,428	376,616,473	43,883,802	420,500,275	499,092,143
1871..	505,802,414	7,231,395	513,033,809	428,398,908	84,403,359	512,802,267	562,518,651
1872..	610,904,622	6,664,395	617,569,017	428,487,131	72,798,240	501,285,371	549,219,718
1873..	624,689,727	10,777,909	635,467,636	505,033,439	73,905,546	578,938,985	649,132,563
1874..	550,556,723	21,524,187	572,080,910	569,433,421	59,699,686	629,133,107	693,039,054
1875..	518,846,825	12,625,704	531,472,529	499,284,100	83,857,129	583,141,229	643,094,767
				415,596,524		415,596,524	415,596,524
1876..	445,938,766	9,469,070	455,407,836	525,582,247	50,038,691	575,620,938	644,956,406
				410,507,563		410,507,563	410,507,563
1877..	438,518,130	27,746,915	466,265,045	589,670,220	43,134,738	632,804,962	676,115,592
				413,051,798		413,051,798	413,051,798
1878..	422,896,834	23,143,074	446,039,908	680,683,798	27,054,985	707,738,783	722,779,499
						410,535,857	410,535,857
1879..	433,679,124	12,853,594	446,532,718	698,340,790	17,555,035	715,895,825	717,093,777
						413,158,005	413,158,005

4. These figures represent additional exports to Canada, by land carriage, not embraced in the United States custom accounts, but from Canadian official reports.

Annual Average Production of the Precious Metals in the World,
also in the United States of America, since 1848, the Year of the
Discovery of the Gold-fields of California.

COUNTRIES.	EPOCHS.	No. of Years.	Gold.	Silver.	Gold and Silver.
Entire World.....	1849-'75...	27	Million dollars. 102.29	Million dollars. 58.29	Million dollars. 160.58
United States.....	1849-'75...	27	50.06	.....	59.89
" "	1859-'75...	17	.....	15.62	.....
Other Countries.....	1849-'75...	27	52.23	49.94	102.17

IMPORTS INTO THE UNITED STATES.
LAST TWO YEARS.

From the Official Report of the Bureau of Statistics.

	Twelve Months ended June 30.	
	1878.	1879.
FREE OF DUTY.		
Argols.....	\$1,298,568	\$1,903,723
Articles, the produce or manufacture of the United States brought back.....	3,022,701	3,424,995
BARKS:		
Medicinal: Peruvian, calisaya, Lima, etc.....	1,417,695	2,083,522
Barks used for tanning.....	412,575	259,853
Cork bark and wood, unmanufactured.....	483,061	494,704
Bolting cloths.....	240,863	254,684
Books.....	258,351	278,468
Camphor, crude.....	166,695	141,096
Chemicals, drugs, dyes, and medicines.....	4,194,810	4,174,061
Chloride of lime, or bleaching-powder.....	598,813	661,087
Cocoa, crude, and leaves and shells of.....	605,340	1,098,802
Cochineal.....	698,055	716,171
Coffee.....	51,914,605	47,356,819
Cotton, raw.....	469,882	499,981
Cutch, or catechu, and terra-japonica, or gambier.....	978,539	751,602
Dye-woods, in sticks.....	1,396,485	1,406,179
Eggs.....	726,037	646,735
FISH, NOT OF AMERICAN FISHERIES:		
Fresh, of all kinds.....	339,561	283,827
Herring, pickled.....	230,533	192,069
Mackerel, pickled.....	907,246	649,721
All other.....	637,437	763,915
Fur-skins, undressed.....	1,714,066	1,705,999
GOLD AND SILVER:		
Gold bullion.....	1,972,662	1,297,244
Silver bullion.....	6,971,849	2,447,883
Gold coin.....	11,357,553	4,327,704
Silver coin.....	9,519,250	12,223,164
Guano (except from bonded islands).....	849,607	636,668
Gums.....	1,297,855	1,597,626
Gypsum, or plaster of Paris, unground.....	106,703	98,796
HAIR, UNMANUFACTURED:		
Horse-hair, used for weaving.....	182,424	237,732
Hair of all kinds, not specified.....	240,038	324,186
Hides and skins, other than furs.....	17,223,363	15,959,017
Household and personal effects and wearing apparel, old and in use, of persons arriving from foreign countries, India-rubber and gutta-percha, crude.....	1,185,942	1,462,920
Indigo.....	4,711,102	6,068,088
Madder, not including the extract of.....	1,537,680	1,488,481
OILS: Whale or fish, not of American fisheries.....	52,983	83,116
Vegetable, fixed or expressed.....	176,384	80,701
Volatile, or essential.....	448,833	553,363
Paintings, statuary, and other works of art of American artists.....	454,395	382,528
PAPER MATERIALS:		
Rags of cotton or linen.....	174,324	194,132
Other materials.....	2,814,515	2,402,457
Seeds.....	1,179,154	793,786
Silk, raw.....	307,909	322,277
Soda, nitrate of.....	5,103,084	8,371,025
Sulphur or brimstone, crude.....	973,222	1,348,572
Tea.....	1,173,156	1,487,698
Tin in bars, blocks, and pigs.....	15,660,168	14,577,618
Wood, unmanufactured.....	2,183,034	2,312,297
Articles imported from Hawaiian Islands under reciprocity treaty.....	1,429,096	1,758,652
All other free articles.....	2,522,254	3,131,273
	6,579,172	7,260,533
Total imports free of duty.....	\$171,099,579	\$162,977,505

IMPORTS INTO THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
DUTIABLE.	VALUES.	VALUES.
Animals, living.....	\$2,664,676	\$2,794,129
Beer, ale, porter, and other malt liquors.....	592,707	688,806
Books, pamphlets, engravings, and other publications.....	1,612,229	1,778,657
Bra-s, and manufactures of.....	245,670	269,924
BREADSTUFFS AND OTHER FARINACEOUS FOOD :		
Barley.....	4,105,748	5,402,680
Barley-malt.....	399,844	460,450
Bread and biscuit.....	23,431	14,806
Indian corn, or maize.....	12,964	33,612
Oats.....	8,719	4,509
Rice.....	1,136,327	2,009,372
Rye.....	271,582	246,528
Wheat.....	1,549,084	1,794,562
Wheat-flour.....	47,426	59,756
Meal or flour made from oats, Indian corn, rye, and buckwheat.....	81,650	44,374
Pease, beans, and other seeds of leguminous plants.....	614,110	303,866
All other farinaceous food, and preparations of, including arrow-root, pearl or hulled barley, etc.....	263,120	239,658
Bristles.....	662,937	474,368
Buttons of all kinds, including button materials partly fitted for buttons exclusively.....	3,362,085	3,197,070
Chemicals, drugs, dyes, and medicines.....	3,596,973	4,670,550
Chicory, ground or prepared, and root.....	106,358	144,688
CLOTHING (except when of silk, and except hosiery, etc., of cotton or wool) :		
Cut and sewed together.....	183,583	201,088
Articles of wear.....	1,091,836	970,208
Coal, bituminous.....	1,936,187	1,724,466
Cocoa, manufactured, not including chocolate.....	14,806	17,370
COPPER, AND MANUFACTURES OF :		
Ore.....	84,359	20,689
Pigs, bars, ingots, old and other, unmanufactured.....	49,100	17,961
Manufactures of.....	322,418	276,746
Cordage, rope, and twine, of all kinds.....	129,663	37,356
COTTON, MANUFACTURES OF :		
Bleached and unbleached.....	1,076,142	789,359
Printed, painted, or colored.....	1,086,426	707,064
Hosiery, shirts, and drawers.....	4,682,246	4,997,335
Jeans, denims, drillings, etc.....	104,633	141,066
Other manufactures of, not specified.....	12,131,590	13,293,486
Earthen, stone, and China ware.....	4,051,786	4,082,787
Fancy-goods.....	4,200,737	4,119,217
FISH, NOT OF AMERICAN FISHERIES :		
Herring.....	180,840	189,204
Mackerel.....	67	14
Sardines and anchovies, preserved in oil or otherwise.....	677,910	912,391
All other, not specified.....	149,852	118,050
FLAX, AND MANUFACTURES OF :		
Flax, raw.....	1,177,229	969,451
Manufactures of, by yard.....	11,490,758	11,817,647
Other manufactures of.....	2,922,812	2,876,195
Fruits of all kinds, including nuts.....	9,738,546	10,330,511
Furs and dressed fur-skins.....	2,230,204	2,810,291
GLASS AND GLASS WARE :		
Cylinder, crown, or common window.....	812,612	595,070
Cylinder and crown, polished.....	7,168	11,110
Fluted, rolled, or rough plate.....	5,685	6,527
Cast polished plate, not silvered.....	885,823	699,459
Cast polished plate, silvered.....	572,066	575,549
Other manufactures of.....	1,061,795	1,334,764
HAIR (excepting that of the alpaca, goat, and other like animals) AND MANUFACTURES OF :		
Hair, human, and manufactures of.....	135,776	185,576
Hair, other, and manufactures of.....	169,127	195,437
HEMP, AND MANUFACTURES OF :		
Raw.....	2,221,164	1,829,008

IMPORTS INTO THE UNITED STATES—(Continued).

		Twelve Months ended June 30.	
	DUTIABLE.	1878.	1879.
From the Official Report of the Bureau of Statistics.		VALUES.	VALUES.
HEMP :		\$2,232	\$9,061
Manufactures of, by yard.....		90,894	98,600
Other manufactures of.....		242,564	174,137
India-rubber and gutta-percha, manufactures of.....			
IRON AND STEEL, AND MANUFACTURES OF:			
Pig-iron.....	1,250,057	1,924,128	
Castings.....	6,015	6,357	
Bar-iron.....	1,541,115	1,224,035	
Boiler-iron.....	108	879	
Band, hoop, and scroll-iron.....	45	645	
Sheet-iron.....	85,784	153,417	
Old and scrap-iron.....	105,992	122,571	
Hardware.....	92,602	111,231	
Anchors, cables, and chains of all kinds.....	87,514	55,332	
Machinery.....	628,667	549,875	
Muskets, pistols, rifles, and sporting-guns.....	333,297	576,702	
Steel ingots, bars, sheets, and wire.....	1,220,037	1,281,942	
Railroad bars or rails, of steel.....	530	70,071	
Cutlery.....	1,161,382	1,171,924	
Files.....	125,448	91,719	
Saws and tools.....	8,934	6,281	
Other manufactures of iron and steel.....	2,410,106	2,151,609	
Jewelry, and all manufactures of gold and silver.....	249,253	299,412	
JUTE AND OTHER GRASSES, AND MANUFACTURES OF:			
Raw.....	2,438,198	3,781,037	
Manufactures of, by yard.....	114	360	
Gunny-cloth and gunny-bags, and manufactures of, used for bagging.....	155,646	146,660	
Other manufactures of, not specified.....	1,510,630	1,629,750	
LEAD, AND MANUFACTURES OF:			
Pigs, bars, and old.....	353,936	62,908	
Manufactures of.....	7,958	1,432	
LEATHER, AND MANUFACTURES OF:			
Leather of all kinds.....	3,784,729	3,667,564	
Gloves of kid, and all other, of skin or leather, doz. pairs.....	3,195,702	3,317,788	
Other manufactures of.....	488,928	571,502	
Marble and stone, and manufactures of.....	746,956	689,288	
Metals, metal compositions, and manufactures of.....	875,946	824,857	
Musical instruments.....	561,867	627,722	
OLIS : Coal and other mineral oils.....	535	20,941	
Whale and fish, not of American fisheries.....	56,616	45,903	
Olive, salad.....	414,435	355,582	
Olive, not salad.....	44,345	97,620	
All other vegetable, fixed.....	200,042	252,852	
Volatile, or essential.....	171,740	173,462	
Opium, and extract of.....	1,874,815	1,809,696	
Paintings, chromo-lithographs, photographs, and statuary	794,193	1,074,907	
PAINTS :			
White lead.....	109,799	75,660	
Red lead and litharge.....	10,984	8,355	
Whiting and Paris white.....	7,967	5,977	
Other paints and painters' colors	719,363	669,588	
PAPER, AND MANUFACTURES OF:			
Printing paper	2,721	3,069	
Writing paper	13,006	17,562	
Paper-hangings, and other paper.....	119,760	106,983	
Papier-maché, and other manufactures of paper not specified, including parchment.....	1,331,138	1,058,768	
Perfumery and cosmetics	348,286	294,363	
Potatoes.....	245,515	1,345,744	
Precious stones.....	2,975,512	8,842,007	
Provisions (meats, poultry, lard, butter, cheese, etc.), not including vegetables.....	927,264	819,226	
Salt.....	1,632,865	1,776,741	
Saltpetre (nitrate of potash).....	292,990	384,827	
SEEDS :			
Flaxseed, or linseed.....	1,883,333	1,613,001	
All other, not specified.....	330,960	278,559	

IMPORTS INTO THE UNITED STATES—(Continued).

	Twelve Months ended June 30.	
	1878.	1879.
	VALUES.	VALUES.
DUTIABLE.		
SILK, MANUFACTURES OF:		
Dress and piece goods.....	\$13,861,195	\$16,100,162
Hosiery.....	136,201	155,471
Other manufactures of.....	5,840,536	7,757,765
SODA, AND SALTS OF:		
Bicarbonate.....	96,244	66,069
Carbonate, including sal-soda and soda-ash.....	3,385,569	3,055,372
Caustic soda.....	1,076,008	1,187,625
Acetate, sulphate, phosphate, and all other salts of soda.....	12,865	25,990
Spices of all kinds; also ginger (ground), pepper, and mustard.....	1,936,217	1,824,171
Straw and palm-leaf, manufactures of.....	2,296,266	2,568,679
SUGAR AND MOLASSES:		
Brown sugar.....	69,642,368	67,820,101
Refined sugar.....	7,469	8,656
Molasses.....	6,764,119	7,188,388
Melado and syrup of sugar-cane.....	1,123,613	1,442,256
Candy and confectionery.....	6,898	6,537
Sulphur, refined.....	14,924	10,963
TIN, AND MANUFACTURES OF:		
In plates.....	9,929,498	10,147,460
Other manufactures of	58,498	54,107
TOBACCO, AND MANUFACTURES OF:		
Leaf.....	4,102,782	3,545,515
Cigars.....	2,269,267	2,266,910
Other manufactures of	67,819	76,451
Watches and watch movements and materials.....	812,582	920,599
WINES, SPIRITS, AND CORDIALS:		
Spirits and cordials in casks.....	1,149,166	1,248,924
Spirits and cordials in bottles.....	406,116	448,576
Wine in casks.....	1,838,891	2,054,700
Wine in bottles.....	2,123,254	2,284,832
WOOD, AND MANUFACTURES OF.		
Cabinet-ware, house-furniture, and all manufac- tures of wood, not otherwise specified.....	832,267	924,464
Boards, deals, planks, joists, and scantling.....	3,174,335	3,292,042
Shingles.....	97,149	93,619
Timber, sawed or hewed, wholly or in part.....	3,893	4,742
Other lumber.....	200,016	184,227
WOOL, SHEEP'S (and hair of the alpaca, goat, and other like animals), AND MANUFACTURES OF:		
Unmanufactured.....	8,363,015	5,034,555
Cloths and cassimeres.....	6,771,653	6,255,195
Woollen rags, shoddy, mungo, waste, and flocks	19,071	22,121
Shawls.....	1,341,44~	1,367,927
Blankets.....	2,352	1,675
Carpets.....	398,389	367,105
Dress goods.....	12,055,806	12,436,861
Hosiery, shirts, and drawers.....	582,922	391,825
Other manufactures of	4,058,514	3,511,112
ZINC, SPELTER, OR TUTENAG, AND MANUFACTURES OF :		
In blocks or pigs.....	59,601	52,182
In sheets.....	69,582	56,185
All other dutiable articles.....	3,570,904	3,868,717
Total value of dutiable commodities.....	\$295,773,267	\$303,096,270
Total value of commodities free of duty.....	171,099,579	162,977,505
Total imports.....	\$466,872,846	\$466,073,775
Total value of coin and bullion.....	\$29,821,314	\$20,296,000
Total value of merchandise.....	437,051,532	445,777,775
Total imports.....	\$466,872,846	\$466,073,775
Brought in American vessels.....	\$146,499,282	\$143,590,353
Brought in foreign vessels.....	307,407,565	310,499,599
Brought in cars and other land vehicles.....	12,965,999	11,983,823

EXPORTS FROM THE UNITED STATES.

LAST TWO YEARS.

From the Official Report of the Bureau of Statistics.

	Twelve Months ended June 30.	
	1878.	1879.
OF DOMESTIC PRODUCTION.		
Acids.....	\$48,524	\$65,826
AGRICULTURAL IMPLEMENTS :		
Fanning-mills.....	2,066	8,042
Horse-powers.....	19,872	17,147
Mowers and reapers.....	1,018,916	893,972
Ploughs and cultivators.....	154,877	159,822
All other, not specified.....	1,379,467	1,854,405
ANIMALS, LIVING :		
Hogs.....	267,259	700,262
Horned cattle.....	3,896,818	8,379,200
Horses.....	798,723	770,742
Mules.....	501,513	530,989
Sheep.....	333,499	1,082,938
All other, and fowls.....	46,841	23,623
Ashes, pot and pearl.....	38,389	61,266
Bark, for tanning.....	111,335	130,939
BEER, ALE, PORTER, AND CIDER :		
In bottles.....	108,054	204,282
In casks.....	39,143	34,987
Bells and bell and bronze metal.....	12,579	17,740
Billiard-tables and apparatus.....	18,983	39,563
Blacking.....	105,434	142,011
Bones and bone-dust.....	78,989	70,800
Bone-black, ivory-black, and lamp-black.....	80,740	48,347
Books, pamphlets, maps, and other publications.....	586,355	725,404
Brass, and manufactures of.....	589,451	200,871
BREAD AND BREADSTUFFS :		
Barley.....	2,565,736	401,180
Bread and biscuit.....	730,317	682,471
Indian corn.....	48,030,358	40,655,120
Indian-corn meal.....	1,335,892	1,052,231
Oats.....	1,277,920	1,618,644
Rye.....	3,051,739	3,103,970
Rye flour.....	30,775	15,113
Wheat.....	96,872,016	130,701,079
Wheat flour.....	25,092,826	29,567,713
Other small grain and pulse.....	1,077,289	817,536
Maizena, farina, and all other preparations of bread-stuffs used as food.....	1,709,639	1,740,471
Bricks	254,446	51,714
Brooms and brushes of all kinds.....	146,032	138,184
Candles, tallow and other.....	218,985	225,104
Carriages, carts, and parts of.....	979,003	1,023,735
Cars, railroad, passenger and freight.....	532,840	249,393
Clocks, and parts of.....	936,003	1,002,388
Coffee, cocoa, and spices, including ginger, pepper, and mustard	60,755	70,209
COAL :		
Bituminous.....	1,006,842	891,512
Other.....	1,352,624	1,427,886
Combs.....	15,250	11,525

EXPORTS FROM THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
	VALUES.	VALUES.
COPPER, AND MANUFACTURES OF :		
Ore.....	\$169,020	\$102,152
In pigs, bars, sheets, and old.....	2,102,455	2,751,153
Other manufactures of.....	217,423	79,900
Cordage, rope, and twine of all kinds.....	888,973	891,504
COTTON, AND MANUFACTURES OF :		
Sea-island.....	1,616,214	1,108,072
Other, unmanufactured.....	178,415,270	161,196,178
Colored manufactures.....	2,959,910	3,209,285
Uncolored “.....	7,053,463	6,288,131
All other manufactures of.....	1,422,255	1,356,534
Drugs, chemicals, and medicines.....	2,302,967	2,385,357
Dye-stuffs.....	527,281	647,323
Earthen and stone ware.....	98,035	80,898
Fancy articles	719,117	593,603
FRUITS:		
Apples, dried.....	259,955	296,794
Apples, green or ripe.....	886,090	980,455
Other fruit, green, ripe, or dried.....	296,096	252,415
Preserved, in cans or otherwise.....	434,828	386,718
Furs and fur-skins.....	2,616,730	4,828,158
Gas-fixtures and chandeliers.....	59,230	85,853
Ginseng.....	497,347	465,611
Glass and glass-ware.....	869,641	768,644
Glue.....	31,247	43,779
GOLD AND SILVER, AND MANUFACTURES OF :		
Gold bullion.....	205,319	24,774
Gold coin.....	6,420,351	4,120,311
Silver bullion.....	15,035,045	11,863,664
Silver coin..... { Trade-dollars.....	5,166,006	1,238,749
Other coin.....	228,264	288,137
Gold and silver leaf.....	281	.....
Jewelry, and other manufactures of gold and silver.....	208,142	311,829
HAIR:		
Unmanufactured.....	361,348	279,170
Manufactures of.....	30,383	18,629
HATS, CAPS AND BONNETS:		
Of wool, fur, and silk.....	262,251	253,678
Of palm-leaf, straw, etc.....	46,838	66,795
Hay.....	141,340	122,122
HEMP, AND MANUFACTURES OF :		
Unmanufactured.....	18,210	8,155
Cables and cordage.....	146,043	170,179
All other manufactures of.....	1,056,709	1,153,471
Hides and skins, other than fur.....	1,286,840	1,171,523
Hoop-skirts		
Hops.....	2,152,873	701,095
Ice.....	227,328	196,758
INDIA-RUBBER AND GUTTA-PERCHA MANUFACTURES :		
Boots and shoes.....	29,804	20,225
Other manufactures.....	274,943	268,889
IRON AND STEEL, AND MANUFACTURES OF :		
Pig.....	140,148	85,949
Bar.....	133,373	58,987
Boiler-plate.....	11,513	24,359
Railroad bars or rails.....	324,986	177,151
Sheet, band, and hoop.....	13,036	13,697
Castings, not otherwise specified.....	275,780	225,746
Car-wheels.....	68,628	72,673
Stoves, and parts of.....	140,934	98,605
Steam-engines, locomotive.....	1,016,974	567,302
Steam-engines, stationary.....	120,272	104,984
Boilers for steam-engines, when separate from the engines	109,703	121,679
Machinery, not otherwise specified.....	3,849,908	3,452,533

EXPORTS FROM THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878	1879.
IRON AND STEEL, AND MANUFACTURES OF (Continued):		VALUES.
Nails and spikes.....	\$287,767	\$264,192
All other manufactures of iron	3,988,292	4,186,642
Steel, and manufactures of:		
Ingots, bars, sheets, and wire.....	15,892	9,084
Cutlery.....	54,812	65,277
Edge-tools.....	911,095	860,528
Files and saws	39,782	34,351
Muskets, pistols, rifles, and sporting guns.....	2,098,501	2,169,230
Manufactures of steel, not specified.....	365,497	471,266
Junk (old) and oakum.....	40,931	34,243
Lamps	245,377	304,440
Lead, and manufactures of.....	314,899	280,771
LEATHER, AND MANUFACTURES OF :		
Boots and shoes.....	468,436	402,557
Leather of all kinds, not specified.....	6,189,052	5,846,882
Morocco, and other fine.....	903,968	953,188
Saddlery and harness.....	127,000	132,699
Manufactures of, not otherwise specified.....	389,203	433,743
Lime and cement.....	98,334	74,097
MANURES :		
Guano.....	3,720	8,741
Substances used expressly for manures.....	1,208,049	1,231,841
MARBLE AND STONE:		
Marble and stone, rough.....	142,661	143,457
Marble and stone manufactures.....	597,356	430,848
Matches.....	143,219	127,335
Mathematical, philosophical, and optical instruments.....	27,929	56,168
MUSICAL INSTRUMENTS :		
Organs, melodeons, etc	438,664	447,307
Piano-fortes.....	303,018	320,669
All other.....	14,795	17,731
NAVAL STORES:		
Rosin and turpentine.....	2,329,319	2,159,141
Tar and pitch.....	158,094	101,445
Oil-cake.....	5,095,163	4,394,010
OILS :		
Mineral, crude.....	2,694,018	2,180,413
Mineral, refined or manufactured :		
Naphthas, benzine, gasoline, etc.....	1,411,812	1,258,780
Illuminating.....	41,513,676	35,999,862
Lubricating, heavy paraffine, etc.....	639,197	655,468
Residuum.....	316,271	210,726
Animal : Lard.....	994,410	1,037,923
Neat's-foot and other animal.....	17,447	134,832
Sperm.....	801,218	719,831
Whale and other fish.....	411,808	756,248
Vegetable: Cotton-seed.....	2,514,323	2,233,068
Linseed.....	27,232	22,297
Volatile, or essential.....	323,341	242,329
ORDNANCE-STOLES:		
Cannon.....	6,792	1,100
Cannon and gun-carriages and accoutrements.....		
Cartridges and fuses.....	3,357,094	140,490
Gunpowder.....	102,456	166,751
Shot and shell.....	1,366,529	1,058,348
Ore, argentiferous, or silver bearing.....	8,550	148,195
Paints and painters' colors	239,075	225,499
Paintings and engravings.....	281,841	193,733
Paper and stationery.....	1,085,819	1,117,677
Perfumery.....	295,269	286,754
Plated ware of silver or other metal.....	215,189	289,425
Printing-presses and type	171,063	197,969
PROVISIONS:		
Bacon and hams.....	51,750,205	51,074,433
Beef { Fresh.....	5,009,856	4,883,080
Salted or cured.....	2,973,234	2,330,378

EXPORTS FROM THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
PROVISIONS—(Continued):	VALUES.	VALUES.
Butter.....	\$3,930,840	\$5,421,203
Cheese.....	14,103,529	12,579,968
Condensed milk.....	128,118	119,883
Eggs.....	14,880	14,258
Fish, dried or smoked.....	766,136	748,747
Fish, fresh.....	84,278	80,437
Fish, pickled.....	416,100	290,862
Fish, other, cured.....	3,198,896	2,939,587
Lard.....	30,014,023	22,856,673
Meats, preserved.....	5,099,918	7,311,408
Mutton, fresh.....	9,272	123,013
Oysters.....	393,053	453,306
Pickles and sauces.....	19,476	12,908
Pork.....	4,913,646	4,807,568
Onions.....	44,434	60,022
Potatoes.....	541,593	545,109
Other vegetables.....	79,364	79,530
Vegetables, prepared or preserved.....	59,135	120,275
Quicksilver.....	1,230,008	1,418,331
RAGS:		
Cotton and linen.....	12,825	23,437
Woollen.....		2,819
Rice.....	32,866	35,538
Salt.....	24,968	13,612
Scales and balances.....	215,656	196,186
SEEDS:		
Cotton.....	179,602	141,188
Flaxseed or linseed.....	437	107
Clover, timothy, garden, and all other.....	2,085,887	2,140,533
Sewing-machines, and parts of.....	1,661,715	1,648,914
SOAP:		
Perfumed, and all toilet.....	36,272	30,827
Other.....	621,813	621,311
Spermaceti.....	58,302	35,489
SPIRITS, DISTILLED:		
From grain.....	864,162	2,262,150
From molasses.....	272,457	398,136
From other materials.....	12,633	12,955
Spirits of turpentine.....	2,333,569	2,045,873
Starch.....	613,621	601,797
Steam and other fire-engines and apparatus.....	35,862	16,189
SUGAR AND MOLASSES:		
Sugar, brown.....	4,146	3,202
Sugar, refined.....	4,508,115	6,164,024
Molasses.....	365,747	919,173
Candy and confectionery.....	41,687	32,274
Tallow.....	6,695,377	6,934,940
Tin, and manufactures of.....	116,274	103,467
TOBACCO, AND MANUFACTURES OF:		
Leaf.....	24,803,165	25,157,364
Cigars.....	46,170	53,397
Snuff.....	7,825	5,846
Other manufactures.....	3,627,022	2,998,633
Trunks and valises.....	140,477	158,181
Umbrellas, parasols, and sun-shades.....	5,187	10,864
Varnish.....	93,052	86,976
VESSELS SOLD TO FOREIGNERS:		
Steamers.....	147,800	42,700
Sailing-vessels.....	241,681	85,795
Vinegar.....	4,120	6,227
Watches and parts of.....	140,794	88,045
Wax.....	96,574	45,823
Wearing-apparel.....	569,762	550,119
Whalebone.....	264,980	199,753
Wine.....	38,728	49,775

EXPORTS FROM THE UNITED STATES—Continued.

	Twelve Months ended June 30.	
	1878.	1879.
	VALUES.	VALUES.
From the Official Report of the Bureau of Statistics.		
WOOD, AND MANUFACTURES OF:		
Boards, clapboards, deals, planks, joists, and scantling.....	\$4,531,741	\$3,972,608
Laths, palings, pickets, curtain-sticks, broom-handles, and bed-slats.....	9,233	13,002
Shingles.....	154,533	176,514
Box-shoos.....	145,282	103,788
Other shooks, staves, and headings.....	3,775,574	3,666,652
Hogsheads and barrels, empty.....	159,420	248,085
All other lumber.....	520,454	680,068
Fire-wood.....	9,469	11,096
Hop, hoop, telegraph, and other poles.....	377,137	466,209
Logs, masts, spars, and other whole timber.....	352,104	613,706
Timber, sawed and hewed.....	2,662,784	1,748,525
All other timber.....	114,907	164,192
Household furniture.....	1,961,522	1,804,296
Wooden ware.....	287,861	255,770
All other manufactures of wood.....	1,714,410	1,699,992
WOOL, AND MANUFACTURES OF:		
Wool, raw and fleece.....	93,358	17,644
Carpets.....	10,430	8,118
Other manufactures of.....	427,534	338,615
ZINC, AND MANUFACTURES OF:		
Ore or oxide	83,831	40,399
Plates, sheets, pigs, or bars.....	216,580	170,654
ALL ARTICLES NOT ENUMERATED:		
All other unmanufactured articies.....	854,231	1,545,045
All other manufactured articles.....	2,257,504	4,188,687
Total Domestic Exports.....	\$722,811,815	\$717,093,777
Total value of merchandise.. 1878. 1879. (mixed values)..... \$695,749,930 \$699,538,742		
Total value of coin and bullion 27,061,885 17,555,035	\$722,811,815	\$717,093,777
Shipped in American vessels.....	\$159,735,187	\$122,589,538
Shipped in foreign vessels.....	557,748,544	588,773,718
Shipped in cars and other land vehicles.....	5,295,768	5,730,521
	\$722,779,499	\$717,093,777
II.—EXPORTS FROM THE UNITED STATES OF FOREIGN PRODUCTIONS, LAST TWO YEARS.		
Total value of merchandise.....	\$14,156,498	\$12,098,651
Total value of coin and bullion.....	6,678,240	7,442,406
Total foreign exports.....	\$20,834,738	\$19,541,057
Add total domestic exports.....	722,811,815	717,093,777
Gross exports.....	\$743,646,553	\$736,634,834
DOMESTIC AND FOREIGN: 1877. 1878. 1879. Total value of merchandise.... \$645,785,076 \$709,906,428 \$711,637,393 Total value of coin and bullion. 56,168,237 33,740,125 24,997,441		
Gross exports.....	\$701,948,313	\$743,646,553
		\$736,634,834

Exports and Imports of the United States, by Countries.—1876–1878.

	1876.		1877.		1878.	
	EXPORTS FROM U. S.	IMPORTS TO U. S.	EXPORTS FROM U. S.	IMPORTS TO U. S.	EXPORTS FROM U. S.	IMPORTS TO U. S.
Argentine Republic	\$1,585,052	\$3,602,736	\$1,226,782	\$3,449 30 ⁹	\$2,152,109	\$4,948,016
Austria	1,555,519	949,869	2,668,546	414,020	2,831,254	272,250
Belgium	16,776,140	5,441,478	18,832,059	5,079,149	23,537,581	3,982,842
Brazil	7,346,380	45,446,381	7,581,813	43,498,041	8,686,704	42,968,973
Central American States (Nicaragua, Guatemala, Costa Rica, Honduras, and Salvador).....	929,841	1,597,515	960,730	2,678,672	1,254,757	2,968,996
Chili	2,199,410	755,222	2,227,551	689,368	1,989,961	670,466
China & Hong Kong	4,729,892	12,847,633	4,937,706	12,301,684	6,867,255	18,120,483
Denmark and Danish West Indies	1,562,182	365,215	4,079,981	293,533	4,049,797	345,010
France	39,722,702	50,595,577	45,139,918	47,556,292	55,319,138	43,378,870
French Possessions in Africa	273,943	76,976	314,451	48,107	374,672	109,229
French West Indies and French Guiana	1,499,851	1,857,668	1,407,578	2,322,653	1,590,665	2,876,903
Germany	50,629,072	35,319,462	58,107,433	32,509,365	54,809,845	34,790,103
Great Britain	386,052,050	123,373,281	345,961,055	113,734,258	387,430,730	107,290,677
Canada and British N. Amerian Provinces.....	35,004,131	29,010,251	39,374,180	24,277,378	38,284,421	25,357,802
British West Indies, British Honduras, and British Guiana	10,212,825	4,534,929	9,603,035	9,729,987	9,582,371	7,788,993
British East Indies.....	364,135	12,809,937	865,640	10,725,619	888,841	12,081,595
Gibraltar and British Possessions in Africa.	3,294,493	1,050,602	3,964,807	1,063,476	4,715,151	1,270,453
British Possessions in Australasia	3,955,955	1,455,649	5,885,467	1,476,238	6,771,295	1,185,905
Greece.....	143,235	560,411	196,628	523,128	4,890,326	276,445
Hayti and San Domingo.....	5,506,787	3,196,032	4,566,474	3,298,576	4,818,966	3,213,298
Hawaiian Islands..	769,662	1,376,681	1,272,949	2,550,335	1,736,099	2,678,830
Italy.....	7,787,475	7,628,362	8,494,668	7,105,230	8,741,100	6,711,006
Japan.....	1,099,696	15,470,047	1,252,346	13,687,061	2,246,827	7,446,547
Liberia.....	156,187	78,251	124,680	57,470	104,902	80,153
Mexico.....	6,200,572	5,150,572	5,893,494	5,204,264	7,460,704	5,251,502
Netherlands.....	12,243,108	2,438,257	10,568,335	2,547,119	13,300,047	2,774,934
Dutch West Indies and Dutch Guiana	872,996	671,726	984,630	690,694	689,377	624,934
Dutch East Indies.....	633,612	5,989,628	2,667,893	4,511,214	1,456,362	4,568,515
Peru.....	1,032,898	1,426,043	1,300,552	1,479,511	1,005,638	1,531,591
Portugal.....	3,247,812	573,688	2,380,764	524,826	4,011,541	429,447
Portuguese Possessions.....	205,130	67,928	452,915	78,514	647,108	61,203
Russia and Russian Possessions....	11,923,833	1,112,152	4,424,430	618,534	11,106,931	671,320
Spain.....	10,147,720	3,399,863	10,473,476	3,280,836	8,205,466	3,265,646
Cuba	12,848,470	56,007,866	13,371,578	65,828,395	11,989,263	56,901,332
Porto Rico.....	1,815,956	4,173,794	2,089,585	4,405,752	1,553,789	4,800,817
Other Spanish Possessions	191,664	5,638,508	182,021	7,366,857	233,045	8,093,664
Sweden and Norway	1,466,121	347,945	3,056,769	243,562	2,807,560	137,756
Turkey	3,390,629	439,647	9,338,501	429,017	1,413,161	558,091
U. S. of Colombia ..	4,052,014	5,034,273	4,020,909	5,023,326	4,495,322	5,848,043
Uruguay	1,137,593	1,804,552	1,100,387	2,195,278	1,093,432	2,437,102
Venezuela	2,870,993	5,516,789	2,814,041	7,000,801	2,804,665	7,310,297
All other Countries	2,112,403	1,183,794	1,619,093	825,677	1,958,250	971,493

INTEREST LAWS IN THE UNITED STATES.

[Compiled from the latest State and Territorial Statutes.]

Laws of each State and Territory regarding Rates of Interest and Penalties for Usury, with the Law or Custom as to Days of Grace on Notes and Drafts.

STATES AND TERRITORIES.	Legal Rate of Interest	Rate Allowed by Contract.	PENALTIES FOR USURY.	Grace or No Grace.
Alabama	8 pr. ct.	per cent.	Forfeiture of entire interest.	Grace.
Arizona.....	10	Any rate.	None.	Grace.
Arkansas.....	6	10	Forft. of principal and interest.	No statute.
California.....	10	Any rate.	None.	No grace.
Colorado.....	10	Any rate.	None, except of excess.	Grace.
Connecticut.....	6	6	Forfeiture of principal.	Grace.
Dakota.....	'	12	Forfciture of interest.	Gracc.
Delaware.....	6	6	Forfciture of principal.	Grace.
Dist. of Columb.	6	10	Forfeiture of entire interest.	Gracc.
Florida	8	Any rate.	None.	No statute.
Georgia	7	Any rate.	None.	Grace.
Idaho	10	24	Fine of \$100 or imprisonment.	No grace.
Illinois	6	8	Forfeiture of entire interest.	Grace.
Indiana.....	6	10	Forfeiture of excess of interest.	Gracc.
Iowa.....	6	10	Forfeit. of 10 pr. ct. on amount.	Grace.
Kansas.....	7	12	Forfciture of cxcess of interest.	Grace.
Kentucky.....	6	10	Forfeiture of entire interest.	Grace.
Louisiana.....	5	8	Forfeiture of entirc interest.	Grace.
Maine.....	6	Any rate.	None.	Grace.
Maryland.....	6	6	Forfeiture of excess of interest.	Grace.
Massachusetts ..	6	6	Threefold amount of interest.	Grace.
Michigan.....	7	10	None.	Grace.
Minnesota.....	7	12	Forfeiture of excess over 12 p.c.	Gracc.
Mississippi.....	6	10	Forfeiture of excess of interest.	Grace.
Missouri.....	6	10	Forfeiture of entire interst.	Grace.
Montana.....	10	Any rate.	None.	No gracc.
Nebraska.....	10	12	Forfeiture of interest and cost.	Grace.
Nevada.....	10	Any rate.	None.	Grace.
New Hampshire.	6	6	Forfeiture of thrice the exccss.	Grace.
New Jersey.. .	6	6	Forfeiture of entire interst.	Grace.
New Mexico.....	6	12	Forfeiture of entire interest.	No statute.
New York	6	6	Forfeiture of principal and int.	Grace.
North Carolina..	6	8	Forfeiture of entire interest.	Grace.
Ohio	6	8	Forfeiture of excess above 6 p.c.	Grace.
Oregon....	10	12	Forfeiture of principal and int.	Grace.
Pennsylvania ...	6	6	Forfciture of excess of interest.	Grace.
Rhode Island...	6	Any rate.	None.	Grace.
South Carolina..	7	Any rate.	None.	Grace
Tennessee.....	6	6	Forfeit. of exc. int. & \$100 fine.	Gracc.
Texas.....	8	12	None.	Grace.
Utah.....	10	Any rate.	None.	Grace.
Vermont.....	6	6	Forfeiture of excess of interest.	Grace.
Virginia	6	8	Forfeiture of excess over 6 p. c.	Grace.
Washington Ter.	10	Any rate.	None.	.....
West Virginia...	6	6	Forfeiture of excess of interest.	Grace.
Wisconsin.....	7	10	Forfeiture of entire intrest.	Grace.
Wyoming.....	12	Any rate.	None.	Grace.

IMMIGRATION INTO THE UNITED STATES, 1820-1879.

PRIOR to the year 1820, no statistics of immigration were officially kept. By the act of Congress of March 2d, 1819, Collectors of Customs were required to keep a record and make a quarterly return to the Treasury of all passengers arriving in their respective districts from foreign ports; and these reports, published from time to time by the officers of the Treasury Department, constitute the sources of information as to the growth and progress of immigration. The total number of foreign-born passengers arriving at the ports of the United States, in the several years from 1820 to 1870 inclusive, is given below.

Year.	Total Immigration.	Year.	Total Immigration.
1820.....	8,385	1850.....	369,980
1821.....	9,127	1851.....	379,466
1822.....	6,911	1852.....	371,603
1823.....	6,354	1853.....	368,645
1824.....	7,912	1854.....	427,833
1825.....	10,199	1855.....	200,887
1826.....	10,837	1856.....	200,436
1827.....	18,875	1857.....	251,306
1828.....	27,382	1858.....	123,126
1829.....	22,520	1859.....	121,282
1830.....	23,322	1860.....	153,640
1831.....	22,633	1861.....	91,920
1832.....	60,482	1862.....	91,987
1833.....	58,640	1863.....	176,282
1834.....	65,365	1864.....	193,416
1835.....	45,874	1865.....	249,061
1836.....	76,242	1866.....	318,494
1837.....	79,340	1867.....	298,358
1838.....	38,914	1868.....	297,215
1839.....	68,069	1869.....	395,922
1840.....	84,066	1870.....	378,796
1841.....	80,289	1871.....	367,789
1842.....	104,565	1872.....	449,483
1843.....	52,496	1873.....	437,004
1844.....	78,615	1874.....	277,593
1845.....	114,371	1875.....	209,036
1846.....	154,416	1876.....	182,027
1847.....	234,968	1877.....	149,020
1848.....	266,527	1878.....	174,688
1849.....	297,024	1879 (6 months, Jan. to June)	111,507
		Total.....	9,942,022

NOTE.—The above figures, from 1850 to 1878, are for calendar years—January 1st to December 31st. Other statements of immigration vary, being for fiscal years ending June 30th. Another source of variation is that some tables give the total number of aliens arriving in the United States; others what is called the *net* immigration only. As the latter is not ascertainable for all the years, the figures above given represent the total immigration of aliens in each year.

Chinese Immigration into the United States for each Calendar Year from 1855 to 1878, inclusive.

Year.	No.	Year.	No.	Year.	No.
1855.....	3,526	1864.....	2,795	1873.....	18,154
1856.....	4,733	1865.....	2,942	1874.....	16,651
1857.....	5,944	1866.....	2,385	1875.....	19,033
1858.....	5,128	1867.....	3,863	1876.....	16,879
1859.....	3,457	1868.....	10,684	1877.....	10,379
1860.....	5,467	1869.....	14,902	1878.....	8,468
1861.....	7,518	1870.....	11,943	1879 (Jan. to June)	7,417
1862.....	3,633	1871.....	6,039	Total.....	209,226
1863.....	7,214	1872.....	10,642		

NOTE.—The statement is made that nearly one half of all the Chinese who have arrived in the United States have returned to their native country.

AMOUNT OF PAPER MONEY IN THE UNITED STATES.

[From the Report of the Comptroller of the Currenny, December, 1879.]

THE subjoined table exhibits, by denominations, the amount of national-bank and legal-tender notes outstanding on November 1, 1879:

DENOMINATIONS.		Amount of National- bank notes.	Amount of Legal- tenders.	Total.
1	Ones.....	\$3,567,200	\$19,320,302	\$22,887,502
2	Twos.....	2,092,498	18,938,365	21,030,863
3	Fives.....	97,911,820	61,611,033	159,522,853
4	Tens.....	109,736,240	71,711,318	181,447,558
5	Twenty.....	72,652,160	68,793,773	141,445,933
6	Fifties.....	21,324,900	24,853,045	46,177,945
7	One hundreds.....	26,911,600	31,428,180	58,339,780
8	Five hundreds.....	641,500	22,446,501	23,088,000
9	One thousands.....	283,000	22,828,500	23,111,500
10	Five thousands.....	.....	3,250,000	3,250,000
11	Ten thousands.....	.....	2,500,000	2,500,000
12	Fractions of notes not presented or destroyed.....	13,586	.....	13,586
	Totals.....	\$335,134,504	\$347,681,016	\$682,815,520
	Deduct for legal-tenders destroyed in Chicago fire.....	.....	1,000,000	1,000,000
	Balances.....	\$335,134,504	\$346,681,016	\$681,815,520

The aggregate amount of national bank notes in circulation Nov. 1, 1878, was \$319,652,121, as against \$335,134,504 on Nov. 1, 1879, thus showing an increase of \$15,482,383. The aggregate of legal-tender notes (greenbacks) outstanding was precisely the same Nov. 1, 1879, as it was one year preceding. The total amount of paper money Nov. 1, 1878, was \$666,883,137; Nov. 1, 1879, \$681,815,520.

Section 5175 of the Revised Statutes provides "that not more than one sixth part of the notes furnished to any association shall be of a less denomination than five dollars, and that after specie payments are resumed no association shall be furnished with notes of a less denomination than five dollars."

In view of this provision, the printing of one and two dollar notes was discontinued on November 1, 1878.

Table, by States, of the Aggregate Deposits of Savings-Banks, with the Number of their Depositors and the Average Amount Due to Each in 1878 and 1879.

STATES.	1877-'78.			1878-'79.		
	Number of de- positors.	Amount of deposits.	Average to each deposit'r.	Number of de- positors.	Amount of deposits.	Average to each depositor
Maine.....	88,661	\$25,708,472	\$303 00	77,978	\$21,164,503	\$297 00
N. Hampshire.....	94,967	28,789,549	303 19	87,279	26,282,136	301 13
Vermont.....	27,690	6,722,991	242 78	27,872	6,753,105	242 29
Massachusetts.....	739,757	244,596,614	330 64	674,251	209,860,631	311 25
Rhode Island.....	89,475	48,103,119	537 61	82,893	42,806,657	516 41
Connecticut ..	204,575	77,214,372	377 43	199,795	72,515,468	362 95
New York.....	844,550	312,823,058	370 40	810,017	299,074,639	369 22
New Jersey....	63,447	16,353,275	257 74	61,662	15,194,562	260 41
Pennsylvania ..	*68,000	17,923,825	263 59	74,354	19,923,951	267 96
Maryland.....	*50,450	19,739,206	391 26	*54,506	19,981,366	366 63
District of Col.	3,928	382,905	97 48	3,845	280,609	72 98
Louisiana	5,978	1,932,330	323 24	6,008	2,009,835	334 52
Ohio.....	*22,340	8,623,245	386 00	*22,340	8,796,811	393 76
California.....	*96,967	70,984,764	732 05	85,913	57,846,025	672 53
Totals.....	2,400,785	879,897,425	366 50	2,268,707	802,490,298	353 72

* Estimated.

CONDITION OF THE UNITED STATES NATIONAL BANKS,
1873-1879.

From the Report of the Comptroller of the Currency, December, 1879.

The following table exhibits the resources and liabilities of the national banks in operation at corresponding dates for the last seven years:

	Sept. 12, 1873.	Oct. 2, 1874.	Oct. 1, 1875.	Oct. 2, 1876.	Oct. 1, 1877.	Oct. 1, 1878.	Oct. 2, 1879.
	1,976 banks.	2,004 banks.	2,087 banks.	2,089 banks.	2,080 banks.	2,053 banks.	2,048 banks.
RESOURCES.							
Loans.....	Millions.	Millions.	Millions.	Millions.	Millions.	Millions.	Millions.
944.2	954.4	984.7	931.3	891.9	834.0	878.5	
Bonds for circulation.....							
388.3	383.3	370.3	337.2	336.8	347.6	357.3	
Other U. S. bonds.....							
23.6	28.0	28.1	47.8	45.0	94.7	71.2	
Other stocks, bonds, etc.....							
23.7	27.8	33.5	34.4	34.5	36.9	39.7	
Due from other banks.....							
149.5	134.8	144.7	146.9	129.9	138.9	167.3	
Real estate.....							
34.7	38.1	42.4	43.1	45.2	46.7	47.8	
Specie							
19.9	21.2	8.1	21.4	22.7	30.7	42.2	
Legal-tender notes.....							
92.4	80.0	76.5	84.2	66.9	64.4	69.2	
National-bank notes.....							
16.1	18.5	18.5	15.9	15.6	16.9	16.7	
Clearing-house exchanges.....							
100.3	109.7	87.9	100.0	74.5	82.4	113.0	
U. S. certificates of deposit.....							
20.6	42.8	48.8	29.2	33.4	32.7	26.8	
Due from U. S. Treasurer.....							
20.3	19.6	16.7	16.0	16.5	17.0		
Other resources.....							
17.3	18.9	19.1	19.1	28.7	24.9	22.1	
Totals.....	1,830.6	1,877.2	1,882.2	1,827.2	1,741.1	1,767.3	1,868.8
LIABILITIES.							
Capital stock.....	491.0	493.8	504.8	499.8	479.5	466.2	454.1
Surplus fund	120.3	129.0	134.4	132.2	122.8	116.9	114.8
Undivided profits.....	54.5	51.5	53.0	46.4	44.5	40.9	41.3
Circulation	340.3	334.2	319.1	292.2	291.9	301.9	313.8
Due to depositors.....	640.0	683.8	679.4	666.2	630.4	668.4	736.9
Due to other banks ..	173.0	175.8	179.7	179.8	161.6	165.1	201.2
Other liabilities,.....	11.5	9.1	11.8	10.6	10.4	7.9	6.7
Totals.....	1,830.6	1,877.2	1,882.2	1,827.2	1,741.1	1,767.3	1,868.8

AGGREGATE BANKING CAPITAL AND DEPOSITS IN THE
UNITED STATES, JUNE, 1879.

COMPARED WITH 1876, 1877, AND 1878.

[From the Report of the Comptroller of the Currency, Dec., 1879.]

Years.	National banks			State banks, private bank- ers, etc.			Savings banks with capital.			Savings banks without capital.			Total.	
	Number.	Capital— millions.	Deposits— millions.	Number.	Capital— millions.	Deposits— millions.	Number.	Capital— millions.	Deposits— millions.	Number.	Deposits— millions.			
1876.....	2,091	500.4	713.5	3,803	214.0	480.0	26	5.0	37.2	691	814.6	6,611	719.4	2,075.3
1877.....	2,078	481.0	768.2	3,799	218.6	470.5	26	4.9	38.2	676	843.2	6,579	704.5	2,120.1
1878.....	2,056	470.4	677.2	3,709	202.2	413.3	23	3.2	26.2	668	803.3	6,456	675.8	1,920.0
1879.....	2,048	455.3	713.4	3,639	197.0	397.0	29	4.2	36.1	644	747.1	6,360	656.5	1,893.5

ESTIMATED AMOUNT OF GOLD AND SILVER AND PAPER MONEY IN CIRCULATION IN 24 COUNTRIES, AT THE LATEST DATES.

[Note.—The Years in the Table refer to the latest Census or estimate of population.]
 [From the Annual Report of the Director of the Mint of the United States, December, 1879.]

Countries.	Year.	Population.	Paper.	Species.			Total Paper and Specie.	Per Capita.		
				Gold.	Silver, full Legal Tender.	Silver, Limited Tender.		Paper.	Specie.	Circulation.
1. Austria *	1869	35,904,435	Dollars. 32,938,854	Dollars. 43,200,000	\$27,350,000	h5,000,000	Dollars. 170,560,000	\$393,498,854	\$ 1.96	\$ 10.96
2. Australia	1879	2,600,000	h45,000,000	110,000,000	55,438,000	8,562,000	150,000,000	71,604,936	19.23	27.54
3. Belgium	1876	5,336,185	58,419,000	91,000,000	29,047,542	66,291,285	e174,000,000	232,419,000	10.95	43.55
4. Brazil *	1872	10,108,291	91,000,000	67,000,000	700,000	g4,000,000	102,901,285	91,000,000	9.00	... .
5. Canada	1871	3,602,321	1,895,343	733,400,000	366,700,000	59,144,850	4,700,000	4,700,000	8.06	2.86
6. Colombia *	1870	2,951,311	18,900,000	738,168,462	113,288,000	101,651,957	24,863,000	6,595,343	1.59	2.24
7. Denmark	1870	1,912,142	466,755,000	229,596,220	618,619,043	93,376,168	e1,159,244,850	43,763,000	9.88	22.88
8. France	1876	36,905,788	209,148,875	12,890,000	i4,500,000	3,000,000	1,625,999,850	12,65	31.41	44.06
9. Germany	1875	42,727,360	c209,148,875	618,619,043	17,000,000	20,000,000	543,108,419	772,704,639	5.38	12.71
10. Great Britain	1871	31,628,338	73,230,000	h10,000,000	h10,000,000	h10,000,000	h40,000,000	183,000,000	4.04	18.08
11. Greece *	1870	1,457,894	12,890,000	57,600,000	57,600,000	380,000	h50,000,000	51,500,000	6.61	22.50
12. Italy *	1871	26,801,154	b135,000,000	h10,000,000	h10,000,000	1,200,000	7,500,000	20,390,000	8.85	13.65
13. Japan *	1874	33,623,319	143,000,000	h30,000,000	h10,000,000	h10,000,000	37,000,000	172,000,000	5.04	1.38
14. Mexico	1871	9,276,079	1,500,000	h10,000,000	h10,000,000	h10,000,000	h40,000,000	183,000,000	4.25	6.42
15. Netherlands	1869	3,579,529	73,230,000	20,000,000	57,600,000	380,000	77,980,000	151,210,000	20.46	21.78
16. Norway	1875	1,806,900	10,300,000	h10,000,000	h10,000,000	1,200,000	11,200,000	21,500,000	5.70	6.20
17. Peru *	1876	2,699,945	13,098,820	162,085	71,819,933	... .	71,882,018	14,980,838	4.85	1.18
18. Portugal	1875	4,745,024	29,529,000	70,000,000	g15,000,000	... .	g85,000,000	114,529,000	6.97	11.82
19. Russia *	1876	86,952,347	585,907,562	i108,000,000	i2,500,000	i10,000,000	i110,500,000	698,407,562	18.00	24.22
20. Spain	1870	16,222,814	d33,795,000	a120,000,000	a40,000,000	a30,000,000	a200,000,000	233,795,000	1.27	8.03
21. Sweden	1876	4,429,713	d11,680,000	h15,000,000	30,000,000	3,120,000	18,120,000	29,800,000	12.33	14.41
22. Switzerland	1870	2,759,854	21,300,000	60,000,000	4,700,000	4,700,000	e94,700,000	116,000,000	4.09	6.73
23. Turkey *	1879	f 31,669,147	f100,000,000	305,750,497	45,206,370	776,250,156	(k)	100,000,000	3.16	42.03
24. United States	1879	f 47,000,000	683,943,799	305,750,497	45,206,370	776,250,156	427,206,853	1,111,150,651	14.55	23.64
Total	.....	446,699,890	3,306,480,151	2,685,691,372	808,912,303	415,28,130	3,909,851,635	7,200,331,786	7.40	8.75
									16.15	

* Report of Silver Commission. ^aEconomist. ^bBankers' Magazine. ^cAmerican Almanac. ^dEstimated. ^eAnnex to Report of the French Chamber of Deputies. ^fIncluded from coinage and bank reserve, imports, and exports. ^gIncludes Limited tender. ^hEstimated from circulation and bank reserve. ⁱIncludes 8,500,000 trade dollars. ^jBank Reserve. ^kNominal.

* The countries marked with a star are under a suspension of specific payments.

Gold and Silver of Domestic Production deposited at the Mints and Assay Offices, from their organization to the close of the fiscal year ended June 30, 1879.

[From the Annual Report of the Director of the Mint, December, 1879.]

LOCALITY.	Gold.	Silver.	Total.
Alabama	\$219,120 16	.....	\$219,120 16
Alaska	24,021 57	.....	24,021 57
Arizona	2,097,822 31	\$1,125,394 26	3,223,216 57
California	694,940,153 93	1,373,703 54	696,313,857 47
Colorado	32,216,588 70	18,926,099 15	51,142,687 85
Dakota	4,485,090 80	17 00	4,485,107 80
Georgia	7,608,250 95	409 47	7,608,660 42
Idaho	23,626,870 38	624,295 64	24,251,166 02
Iowa	192 58	468 00	660 58
Kansas	956,859 10	.....	956,859 10
Lake Superior	123 99	3,302,790 97	3,302,914 96
Maryland	402 12	.....	402 12
Massachusetts .....	.....	917 56	917 56
Michigan .....	.....	1,196 87	1,196 87
Montana	46,883,238 09	3,108,401 80	49,991,639 89
Nebraska	46,832 56	749,730 71	796,563 27
Nevada	13,914,060 70	67,019,788 51	80,933,849 21
New Hampshire	11,020 55	.....	11,020 55
New Mexico	1,478,434 86	1,796,517 32	3,274,952 18
North Carolina	10,527,691 53	45,202 15	10,572,893 68
Oregon	14,831,144 23	3,232 12	14,834,376 35
South Carolina	1,389,983 60	14 92	1,389,998 52
Tennessee	82,267 95	.....	82,267 95
Utah	418,104 42	8,409,253 16	8,827,357 58
Vermont	10,981 27	.....	10,981 27
Virginia	1,663,345 63	.....	1,663,345 63
Washington Territory	174,430 13	.....	174,430 13
Wyoming	699,645 77	11,793 86	711,439 63
Refined bullion	182,893,971 74	39,819,254 95	222,713,226 69
Parted from silver	12,525,250 35	.....	12,525,250 35
Contained in silver	9,321,107 50	.....	9,321,107 50
Parted from gold .....	.....	6,594,091 58	6,594,091 58
Contained in gold .....	.....	517,645 58	517,645 58
Other sources	10,051,693 06	11,858,636 90	21,910,329 96
Total	\$1,073,098,700 53	\$165,288,856 02	\$1,238,387,556 55

Gold and Silver Production of the United States during the Fiscal Year, 1879.

[Estimate from the Annual Report of the Director of the Mint, December, 1879.]

LOCALITY.	Gold.	Silver.	Total.
California	\$17,600,000	\$2,400,000	\$20,000,000
Nevada	9,000,000	12,560,000	21,560,000
Colorado	3,225,000	11,700,000	14,925,000
Montana	2,500,000	2,225,000	4,725,000
Idaho	1,200,000	650,000	1,850,000
Utah	575,000	6,250,000	6,825,000
Arizona	800,000	3,550,000	4,350,000
New Mexico	125,000	600,000	725,000
Oregon	1,150,000	20,000	1,170,000
Washington	75,000	20,000	95,000
Dakota	2,420,000	10,000	2,430,000
Michigan (Lake Superior) .....	.....	780,000	780,000
North Carolina	90,000	.....	90,000
Georgia	90,000	.....	90,000
Other sources	50,000	47,000	97,000
Total	\$38,900,000	\$40,812,000	\$79,712,000

Estimated Annual Production of the Precious Metals Throughout the World, A.D. 1878.

[Prepared for the American Almanac by David M. Balfour, of Boston.]

AMERICA.

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
British Columbia..	\$ 3,000,000	\$	\$ 3,000,000	Buenos Ayres...	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000
U. States..	36,000,000	47,000,000	83,000,000	Argentine Repub..	1,000,000	1,000,000	2,000,000
Mexico ..	1,000,000	15,000,000	16,000,000	Other countries	1,000,000	1,000,000	2,000,000
Central America	10,000,000	1,000,000	11,000,000	Total ...	70,000,000	76,000,000	146,000,000
Colombia.	10,000,000	1,000,000	11,000,000				
Brazil	4,000,000	1,000,000	5,000,000				
Peru.....	1,000,000	5,000,000	6,000,000				
Chili.....	2,000,000	3,000,000	5,000,000				

EUROPE.

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
Russia....	\$ 17,000,000	\$ 1,000,000	\$ 18,000,000	Other countries	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000
Austria....	2,000,000	1,000,000	3,000,000	Total ...	23,500,000	7,000,000	30,500,000
Prussia ...	1,000,000	1,000,000	2,000,000				
France ...	1,500,000	2,000,000	3,500,000				
Spain.....	1,000,000	1,000,000	2,000,000				

ASIA, Etc.

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
Japan	\$ 1,500,000	\$ 1,000,000	\$ 2,500,000	Australia.	\$ 18,000,000	\$ 2,000,000	\$ 20,000,000
Borneo....	5,000,000	.....	5,000,000	New Zealand.....	8,000,000	1,000,000	9,000,000
China.....	2,000,000	.....	2,000,000	Africa.....	5,000,000	1,000,000	6,000,000
Archipelago	6,000,000	5,000,000	11,000,000	Oceanica..	1,000,000	1,000,000	2,000,000
Total....	14,500,000	6,000,000	20,500,000	Gr'd total.	140,000,000	94,000,000	234,000,000

THE following statement will exhibit the amount of the precious metals estimated to have been obtained from the surface and mines of the earth from the earliest times to the close of 1879 :

[Estimate based, in part, upon a work on "Gold and Silver," by the Russian Councillor Otreschkoff, published in 1856.]

PERIOD.	Gold.	Silver.	Total.
A. C.....	\$ 1,415,000,000	\$ 2,913,000,000	\$ 4,328,000,000
A.D. to 1492.....	3,842,374,000	521,000,000	4,363,374,000
1493 to 1842.....	2,726,000,000	5,800,000,000	8,526,000,000
1843 to 1852.....	907,000,000	450,000,000	1,357,000,000
1853 to 1862.....	2,220,000,000	560,000,000	2,780,000,000
1863 to 1879.....	2,958,000,000	1,071,000,000	4,029,000,000
Grand Total.....	\$ 14,068,374,000	\$ 11,315,000,000	\$ 25,383,374,000

NOTE.—Regarding this and all other estimates of the aggregate amount of the precious metals existing in the world at any period, it is only candid to state that they cannot rise above the domain of conjecture. Statistical science, even now in its infancy, was not born before the present century; and where no census even of the numbers of mankind existed, nothing could possibly be known regarding the amount of the precious metals.—EDITOR OF AMERICAN ALMANAC.

Estimate of the Aggregate Production of the Precious Metals in all Countries from 1493 to 1875.

[From A. Soetbeers' "Edelmetall-Produktion seits der Entdeckung Amerikas bis zur Gegenwart." Gotha 1879.]

	Silver.	Gold.	Silver.	Gold.	Total.
	Kilogram's.	Kilogram's.	Dollars.	Dollars.	Dollars.
Germany.....	7,904,910	.....	269,731,339	.....	269,731,339
Austria-Hungary..	7,770,135	460,650	264,961,603	226,248,247	491,209,850
Various European Countries.	7,382,000	.....	251,888,604	.....	251,888,604
Russia.....	2,428,940	1,033,655	82,880,291	507,749,653	590,629,944
Africa .....	.....	731,600	.....	359,325,340	359,325,340
Mexico	76,205,400	265,040	2,600,280,659	130,174,396	2,730,455,055
New Granada.....	.....	1,214,500	.....	596,501,675	596,501,675
Peru	31,222,100	163,550	1,065,357,084	80,327,582	1,145,684,666
Potosi (Bolivia)....	37,717,600	294,000	1,286,999,947	144,398,100	1,431,398,047
Chili.....	2,609,000	263,600	89,024,298	129,467,140	218,491,438
Brazil.....	.....	1,037,050	.....	509,347,107	509,347,107
United States.....	5,271,500	2,026,100	179,874,123	995,126,015	1,175,000,138
Austria.....	.....	1,812,000	.....	889,963,800	889,963,800
Various Countries.	2,000,000	151,600	68,244,000	74,458,340	142,702,340
	180,511,485	9,453,345	6,159,241,948	4,643,087,395	10,802,329,343

ESTIMATE OF GOLD AND SILVER PRODUCED IN THE UNITED STATES FROM 1845 TO 1879, INCLUSIVE.

[From Official Reports by the Director of the Mint of the United States.]

Year.	Gold.	Silver.	Total.	Year.	Gold.	Silver.	Total.
1845..	Dollars. 1,008,327	From 1849 to 1858.	Dollars. 1,008,327	1864..	Dollars. 46,100,000	Dollars. 11,000,000	Dollars. 57,100,000
1846..	1,239,357	.....	1,139,357	1865..	53,225,000	11,250,000	64,475,000
1847..	889,085	Estimated	889,085	1866..	53,500,000	10,000,000	63,500,000
1848..	10,000,000	product,	10,000,000	1867..	51,725,000	13,500,000	65,225,000
1849..	40,000,000	\$50,000 per	40,000,000	1868..	48,000,000	12,000,000	60,000,000
1850..	50,000,000	annum.	50,000,000	1869..	49,500,000	12,000,000	61,500,000
1851..	55,000,000	.....	55,000,000	1870..	50,000,000	16,000,000	66,000,000
1852..	60,000,000	(The silver	60,000,000	1871..	43,500,000	23,000,000	66,500,000
1853..	65,000,000	mines of	65,000,000	1872..	36,000,000	28,750,000	64,750,000
1854..	60,000,000	the U. S.	60,000,000	1873..	36,000,000	35,750,000	71,750,000
1855..	55,000,000	were dis-	55,000,000	1874..	33,490,902	37,324,594	70,815,496
1856..	55,000,000	covered in	55,000,000	1875..	33,467,856	31,727,560	65,195,416
1857..	55,000,000	1859.)	55,000,000	1876..	39,929,166	38,783,016	78,712,182
1858..	50,000,000	\$500,000	50,500,000	1877..	46,897,390	39,793,573	86,690,963
1859..	50,000,000	100,000	50,100,000	1878..	51,206,360	45,281,385	96,487,745
1860..	46,000,000	150,000	46,150,000	1879..	38,899,858	40,812,132	79,711,990
1861..	43,000,000	2,000,000	45,000,000				
1862..	39,200,000	4,500,000	43,700,000	Total,			
1863..	40,000,000	8,500,000	48,500,000	35 yrs.	1,487,678,301	422,722,260	1,910,400,561

Coinage of the U. S. Mints during Fiscal Year ending June 30, 1879.

	Pieces.	Value.		Dollars.	Halves, Quarters, & Dimes.
Gold Coinage....	2,759,421	\$40,986,912	Silver Coinage...	27,227,500	387.50

Minor Coinage (Five, Three, Two, and One Cent pieces). \$97,798 00
 Total Coinage. pieces, 39,608,471 ; Value, \$68,312,592 50.

HIGHEST AND LOWEST PRICES OF GOLD IN NEW YORK,
1862-1878.

[Compiled from the Commercial and Financial Chronicle.]

MONTH	1862		1863.		1864.		1865.		1866.		1867.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Jan....	103 $\frac{3}{4}$	101 $\frac{1}{4}$	160 $\frac{3}{4}$	133 $\frac{5}{8}$	159 $\frac{3}{8}$	151 $\frac{1}{2}$	234 $\frac{3}{8}$	197 $\frac{1}{4}$	144 $\frac{1}{4}$	136 $\frac{3}{4}$	137 $\frac{7}{8}$	132 $\frac{1}{8}$
Feb....	104 $\frac{3}{4}$	102 $\frac{1}{8}$	172 $\frac{1}{2}$	152 $\frac{1}{2}$	161	157 $\frac{1}{8}$	216 $\frac{1}{4}$	196 $\frac{3}{8}$	140 $\frac{5}{8}$	135 $\frac{1}{4}$	140 $\frac{3}{8}$	135 $\frac{1}{2}$
March.	102 $\frac{1}{2}$	101 $\frac{1}{8}$	171 $\frac{3}{4}$	139	1 9 $\frac{3}{4}$	159	201	148 $\frac{1}{8}$	136 $\frac{1}{2}$	124 $\frac{7}{8}$	140 $\frac{3}{8}$	133 $\frac{5}{8}$
April..	102 $\frac{1}{4}$	101 $\frac{1}{2}$	157 $\frac{7}{8}$	145 $\frac{1}{2}$	184 $\frac{3}{4}$	166 $\frac{1}{4}$	154 $\frac{1}{2}$	143 $\frac{1}{2}$	129 $\frac{1}{2}$	125 $\frac{1}{4}$	141 $\frac{5}{8}$	132 $\frac{5}{8}$
May...	104 $\frac{1}{8}$	102 $\frac{1}{8}$	154 $\frac{3}{4}$	143 $\frac{1}{2}$	190	168	145 $\frac{1}{8}$	128 $\frac{1}{2}$	141 $\frac{1}{2}$	125 $\frac{1}{8}$	138 $\frac{7}{8}$	135
June ..	109 $\frac{1}{2}$	103 $\frac{1}{2}$	148 $\frac{3}{8}$	140 $\frac{1}{2}$	250	193	147 $\frac{1}{8}$	135 $\frac{1}{4}$	167 $\frac{1}{4}$	137 $\frac{1}{2}$	138 $\frac{3}{4}$	136 $\frac{3}{8}$
July...	120 $\frac{1}{8}$	108 $\frac{3}{4}$	145	123 $\frac{1}{4}$	285	222	146 $\frac{1}{8}$	138 $\frac{5}{8}$	155 $\frac{3}{4}$	147	140 $\frac{5}{8}$	138
Aug...	116 $\frac{1}{4}$	112 $\frac{1}{2}$	129 $\frac{3}{4}$	122 $\frac{1}{8}$	261 $\frac{3}{4}$	231 $\frac{1}{2}$	145 $\frac{1}{8}$	140 $\frac{1}{4}$	152 $\frac{1}{8}$	146 $\frac{1}{2}$	142 $\frac{1}{2}$	139 $\frac{3}{8}$
Sep....	124	116 $\frac{1}{2}$	143 $\frac{1}{8}$	126 $\frac{7}{8}$	254 $\frac{1}{2}$	191	145	142 $\frac{5}{8}$	147 $\frac{1}{8}$	143 $\frac{1}{2}$	146 $\frac{3}{8}$	141
Oct....	133 $\frac{1}{2}$	122	153 $\frac{3}{4}$	140 $\frac{3}{8}$	227 $\frac{3}{4}$	189	149	144 $\frac{1}{8}$	154 $\frac{3}{8}$	145 $\frac{1}{2}$	145 $\frac{5}{8}$	140 $\frac{1}{8}$
Nov...	133 $\frac{3}{4}$	129	154	143	260	210	148 $\frac{3}{4}$	145 $\frac{1}{2}$	148 $\frac{5}{8}$	137 $\frac{1}{2}$	141 $\frac{1}{2}$	138 $\frac{1}{2}$
Dec....	134	128 $\frac{1}{2}$	152 $\frac{3}{4}$	148 $\frac{1}{2}$	243	212 $\frac{3}{4}$	148 $\frac{1}{2}$	144 $\frac{1}{2}$	141 $\frac{1}{4}$	131 $\frac{1}{4}$	137 $\frac{7}{8}$	133
Year..	134	101 $\frac{1}{8}$	172 $\frac{1}{2}$	122 $\frac{1}{8}$	285	151 $\frac{1}{2}$	234 $\frac{3}{8}$	128 $\frac{1}{2}$	167 $\frac{1}{4}$	125 $\frac{1}{8}$	146 $\frac{3}{8}$	132 $\frac{1}{8}$

MONTH	1868.		1869.		1870.		1871.		1872.		1873.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Jan....	142 $\frac{1}{4}$	133 $\frac{1}{4}$	136 $\frac{5}{8}$	134 $\frac{1}{8}$	123 $\frac{1}{4}$	119 $\frac{3}{8}$	111 $\frac{1}{4}$	110 $\frac{1}{2}$	110 $\frac{1}{8}$	108 $\frac{1}{2}$	114 $\frac{1}{4}$	111 $\frac{5}{8}$
Feb....	144	139 $\frac{3}{4}$	136 $\frac{1}{4}$	130 $\frac{7}{8}$	121 $\frac{1}{2}$	115 $\frac{1}{8}$	112 $\frac{1}{4}$	110 $\frac{1}{4}$	111	109 $\frac{1}{2}$	115 $\frac{1}{8}$	112 $\frac{1}{8}$
March.	141 $\frac{1}{4}$	137 $\frac{7}{8}$	132 $\frac{1}{2}$	130 $\frac{5}{8}$	116 $\frac{3}{8}$	110 $\frac{1}{4}$	111 $\frac{1}{8}$	110 $\frac{1}{8}$	110 $\frac{5}{8}$	109 $\frac{3}{4}$	118 $\frac{1}{2}$	114 $\frac{5}{8}$
April..	140 $\frac{3}{8}$	137 $\frac{3}{4}$	134 $\frac{5}{8}$	131 $\frac{1}{8}$	115 $\frac{1}{8}$	111 $\frac{1}{2}$	111 $\frac{1}{4}$	110 $\frac{1}{8}$	113 $\frac{1}{4}$	109 $\frac{7}{8}$	119 $\frac{1}{8}$	116 $\frac{3}{4}$
May...	140 $\frac{1}{2}$	139 $\frac{1}{8}$	144 $\frac{3}{4}$	134 $\frac{1}{2}$	115 $\frac{1}{2}$	113 $\frac{3}{4}$	112 $\frac{1}{4}$	111	114 $\frac{3}{4}$	112 $\frac{1}{8}$	118 $\frac{5}{8}$	116 $\frac{5}{8}$
June ..	141 $\frac{1}{4}$	139 $\frac{5}{8}$	139 $\frac{5}{8}$	136 $\frac{1}{2}$	114 $\frac{3}{4}$	110 $\frac{7}{8}$	113 $\frac{1}{8}$	111 $\frac{1}{4}$	114 $\frac{3}{4}$	113	118 $\frac{1}{4}$	115
July...	145 $\frac{1}{4}$	143 $\frac{1}{8}$	137 $\frac{3}{4}$	134 $\frac{1}{2}$	122 $\frac{1}{4}$	111 $\frac{1}{8}$	113 $\frac{3}{4}$	111 $\frac{1}{4}$	115 $\frac{1}{4}$	113 $\frac{1}{2}$	116 $\frac{3}{8}$	115
Aug..	150	143 $\frac{1}{2}$	136 $\frac{1}{2}$	131 $\frac{1}{8}$	122	114 $\frac{3}{4}$	113 $\frac{1}{8}$	111 $\frac{1}{8}$	115 $\frac{5}{8}$	112 $\frac{1}{8}$	116 $\frac{1}{4}$	114 $\frac{3}{8}$
Sep....	145 $\frac{1}{8}$	141 $\frac{1}{8}$	162 $\frac{1}{2}$	129 $\frac{3}{4}$	116 $\frac{3}{4}$	112 $\frac{1}{4}$	115 $\frac{3}{8}$	112 $\frac{1}{4}$	115 $\frac{1}{8}$	112 $\frac{5}{8}$	116 $\frac{1}{8}$	110 $\frac{3}{8}$
Oct....	140 $\frac{1}{2}$	133 $\frac{1}{4}$	139	128 $\frac{1}{4}$	113 $\frac{3}{4}$	111 $\frac{1}{8}$	115	111 $\frac{1}{2}$	115 $\frac{1}{4}$	112 $\frac{1}{4}$	111 $\frac{1}{4}$	107 $\frac{3}{4}$
Nov...	137	132	12 $\frac{3}{8}$	121 $\frac{1}{8}$	113 $\frac{3}{4}$	110	112 $\frac{3}{8}$	110 $\frac{1}{8}$	114 $\frac{1}{4}$	111 $\frac{1}{8}$	110 $\frac{1}{2}$	106 $\frac{1}{8}$
Dec. ..	136 $\frac{3}{4}$	134 $\frac{1}{8}$	124	119 $\frac{1}{2}$	111 $\frac{1}{8}$	110 $\frac{1}{8}$	1	108 $\frac{3}{8}$	113 $\frac{1}{2}$	111 $\frac{1}{8}$	112 $\frac{5}{8}$	108 $\frac{3}{8}$
Year..	150	132	162 $\frac{1}{2}$	119 $\frac{1}{2}$	123 $\frac{1}{4}$	110	115 $\frac{3}{8}$	108 $\frac{3}{8}$	115 $\frac{5}{8}$	108 $\frac{1}{2}$	119 $\frac{1}{8}$	106 $\frac{1}{8}$

MONTH.	1874.		1875.		1876.		1877.		1878.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	112 $\frac{1}{8}$	110 $\frac{1}{8}$	113 $\frac{3}{8}$	111 $\frac{3}{4}$	113 $\frac{1}{4}$	112 $\frac{3}{8}$	107 $\frac{1}{8}$	105 $\frac{1}{4}$	102 $\frac{1}{8}$	101 $\frac{1}{4}$
February.....	113	111 $\frac{3}{8}$	115 $\frac{3}{8}$	113 $\frac{1}{4}$	114 $\frac{1}{8}$	112 $\frac{3}{4}$	106 $\frac{1}{8}$	104 $\frac{3}{8}$	102 $\frac{3}{8}$	101 $\frac{1}{8}$
March.....	113 $\frac{7}{8}$	111 $\frac{1}{4}$	117	114 $\frac{3}{8}$	115	113 $\frac{3}{4}$	105 $\frac{3}{8}$	104 $\frac{1}{4}$	102	100 $\frac{1}{4}$
April.....	114 $\frac{3}{8}$	111 $\frac{3}{4}$	115 $\frac{1}{2}$	114	113 $\frac{1}{8}$	112 $\frac{1}{2}$	107 $\frac{1}{8}$	104 $\frac{3}{4}$	101 $\frac{1}{4}$	100 $\frac{1}{8}$
May.....	113 $\frac{1}{8}$	111 $\frac{1}{8}$	116 $\frac{3}{8}$	115	113 $\frac{1}{4}$	112 $\frac{1}{4}$	107 $\frac{3}{8}$	106 $\frac{1}{4}$	101 $\frac{1}{4}$	100 $\frac{3}{8}$
June.....	112 $\frac{1}{4}$	110 $\frac{1}{2}$	117 $\frac{1}{2}$	116 $\frac{1}{4}$	113	111 $\frac{1}{8}$	106 $\frac{3}{8}$	104 $\frac{3}{4}$	101	100 $\frac{5}{8}$
July.....	110 $\frac{7}{8}$	109	117 $\frac{1}{4}$	111 $\frac{3}{4}$	112 $\frac{3}{8}$	111 $\frac{3}{8}$	106 $\frac{1}{8}$	105 $\frac{1}{8}$	100 $\frac{3}{4}$	100 $\frac{3}{8}$
August.....	110 $\frac{1}{4}$	109 $\frac{1}{4}$	114 $\frac{3}{4}$	112 $\frac{5}{8}$	112 $\frac{1}{8}$	109 $\frac{1}{4}$	105 $\frac{1}{2}$	103 $\frac{3}{8}$	100 $\frac{3}{4}$	100 $\frac{1}{8}$
September.....	110 $\frac{1}{4}$	109 $\frac{3}{8}$	117 $\frac{3}{8}$	113 $\frac{3}{4}$	110 $\frac{1}{8}$	109 $\frac{1}{4}$	104	102 $\frac{7}{8}$	100 $\frac{1}{2}$	100 $\frac{3}{8}$
October.....	110 $\frac{3}{8}$	109 $\frac{3}{4}$	117 $\frac{5}{8}$	114 $\frac{1}{2}$	113 $\frac{1}{4}$	108 $\frac{3}{8}$	103 $\frac{3}{8}$	102 $\frac{1}{2}$	100 $\frac{3}{8}$	100 $\frac{1}{4}$
November.....	112 $\frac{3}{8}$	110	116 $\frac{3}{8}$	114 $\frac{1}{8}$	110 $\frac{1}{8}$	108 $\frac{1}{8}$	103 $\frac{3}{8}$	102 $\frac{1}{2}$	100 $\frac{1}{2}$	100 $\frac{1}{8}$
December.....	112 $\frac{3}{8}$	110 $\frac{1}{2}$	115 $\frac{1}{4}$	112 $\frac{5}{8}$	109	107	103 $\frac{3}{8}$	102 $\frac{1}{2}$	100 $\frac{1}{2}$	100
Year.....	114 $\frac{3}{8}$	109	117 $\frac{5}{8}$	111 $\frac{3}{4}$	115	107	107 $\frac{1}{8}$	102 $\frac{1}{2}$	102 $\frac{3}{8}$	100

NOTE.—Specie payment resumed January 1, 1879, after a suspension of nearly 18 years.

HIGHEST AND LOWEST PRICES OF UNITED STATES SECURITIES FOR NINETEEN YEARS, 1860-1878.

Compiled from the Commercial and Financial Chronicle.

SALES AT THE NEW YORK STOCK EXCHANGE.

PRICES OF U. S. BONDS.

Years.	6s of 1868.		6s of 1874.		6s of 1881.		6s (5-20 years), Coupon.		1864.		1865.		1865, new.		1867.		1868.		H. L.		H. L.		H. L.		5s, 10-40.		5s of 1881, Funded.		5s of 1881, Currency Sixes.		Fund 4½s of 1891.		4s of 1907, Funded.	
	Coup.		Coup.		Reg.		H. L.		H. L.		H. L.		H. L.		H. L.		H. L.		H. L.		H. L.		H. L.		H. L.		Reg.		Reg.					
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.					
1860	109½	96	104½	89	95½	83	95½	83	106½	75	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78
1861	98	86	97	75	95½	83	95½	83	106½	75	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78
1862	107½	85	97½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78	107½	78		
1863	101	85½	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94	110½	94		
1864	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104	118	104		
1865	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½	112½	103½		
1866	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½	114½	103½		
1867	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½	113½	106½		
1868	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½		
1869	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½	115½	105½		
1870	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106	116	106		
1871	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½	119½	110½		
1872	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½	120½	115½		
1873	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½	123½	111½		
1874	122½	117	120½	113	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½	119½	115½		
1875	126½	118½	123½	118½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½	124½	115½		
1876	124½	117	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½	123½	112½		
1877	115½	110½	114½	106½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½	110½	109½		
1878	110½	103½	105½	105½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½	105½	102½		
1879	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½	107½	103½		

NOTE.—It is to be understood that the prices quoted were in currency.

HIGHEST AND LOWEST PRICES OF ACTIVE STOCKS AT THE NEW YORK STOCK EXCHANGE
FROM 1860 to 1879.

PRICES OF ACTIVE STOCKS—(Continued).

* Hudson River Railroad consolidated with New York Central.

† No sales reported.

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-THREE YEARS—1825-1878.

(Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

Note.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

The prices are those of the New York market.

Year.	Beef, Mess.		Butter.		Cheese.		Coal, Anthracite.		Coffee, Rio.		Corn.		Cotton, Upland.		Flour, West.		Hams.										
	Bbl.		lb.		lb.		Ton.		lb.		Bush.		lb.		Bbl.		lb.										
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.									
	\$		cts.		cts.		\$		cts.		cts.		cts.		\$		cts.										
1825.	8	00	10	00	8	22	5	10	8	00	11	00	16	19	42	75	13	27	3	25	4	25	7	11			
1826.	8	00	10	00	13	18	6	12	11	00	12	00	14	17	62	83	9	14	4	25	5	75	8	11			
1827.	8	50	9	75	12	22	6	10	10	50	12	50	14	15	54	75	8	12	4	37	6	50	10	12			
1828.	8	50	10	00	13	18	4	7	10	00	12	00	12	15	46	62	9	13	4	56	8	00	8	11			
1829.	8	00	10	50	12	16	4	8	10	00	12	00	12	13	48	64	8	11	5	00	8	87	9	10			
1830.	7	62	10	00	12	16	5	8	7	00	12	00	10	12	48	65	8	13	4	75	6	00	9	11			
1831.	7	00	9	25	12	18	5	8	6	00	9	00	10	13	54	75	7	11	5	00	7	25	9	11			
1832.	8	37	10	75	12	18	5	7	8	50	16	00	12	14	50	87	7	12	5	60	7	00	9	11			
1833.	8	50	11	00	14	20	6	9	5	50	10	00	11	14	65	86	9	17	5	50	6	50	8	10			
1834.	8	50	10	00	12	17	5	9	5	50	6	50	11	12	53	75	10	16	4	81	5	75	8	10			
1835.	8	75	13	50	13	22	6	9	5	50	9	00	11	13	70	1	12	15	20	5	37	7	87	8	12		
1836.	9	25	13	50	10	26	7	12	7	00	11	00	11	13	83	1	12	12	20	6	87	10	25	9	17		
1837.	11	00	15	00	12	24	7	12	8	50	11	00	9	12	1	00	1	15	7	17	7	00	11	62	9	15	
1838.	14	00	16	00	17	27	6	10	7	00	9	50	9	12	76	1	00	9	12	7	00	9	00	10	15		
1839.	12	50	16	00	12	25	8	12	6	50	9	00	9	12	75	98	11	16	5	75	9	12	10	14			
1840.	9	75	14	75	12	21	5	9	6	00	8	50	9	12	46	63	8	10	4	62	6	50	4	10			
1841.	7	00	10	25	8	15	3	7	6	50	9	00	9	11	47	81	9	11	4	68	7	50	4	9			
1842.	6	25	8	25	9	15	5	9	5	00	9	00	6	10	54	68	7	9	4	25	6	37	4	9			
1843.	6	00	8	37	6	11	4	6	4	50	6	00	6	9	48	60	5	8	4	43	5	62	3	9			
1844.	5	00	6	75	8	14	3	7	4	25	6	00	6	7	43	54	5	9	4	25	5	00	3	9			
1845.	5	50	9	75	9	17	6	8	4	50	6	00	5	8	45	85	4	9	4	31	7	00	5	10			
1846.	6	25	8	50	10	17	6	8	5	00	7	00	6	8	55	80	6	9	4	00	6	00	5	11			
1847.	8	25	13	75	13	22	6	8	5	00	7	00	6	8	64	1	10	7	12	5	50	8	25	6	13		
1848.	7	75	13	00	13	20	5	8	4	50	6	00	5	8	52	78	5	8	5	25	6	62	5	11			
1849.	8	75	14	00	10	18	5	7	5	00	6	00	5	10	57	70	6	11	4	93	6	12	6	11			
1850.	8	00	9	75	12	18	4	8	5	00	7	00	7	14	55	72	11	14	4	93	6	25	6	11			
1851.	7	50	9	75	10	18	4	8	4	25	7	00	7	11	53	68	8	14	4	00	5	12	7	11			
1852.	8	25	17	00	15	29	6	9	5	00	7	00	7	10	62	78	8	10	4	25	6	00	8	10			
1853.	7	00	11	25	13	24	8	10	5	00	7	00	8	12	64	82	10	11	4	87	7	50	8	10			
1854.	8	00	13	00	15	24	6	12	6	00	7	50	8	12	76	98	8	10	7	25	10	75	7	11			
1855.	8	25	14	00	17	28	6	12	5	50	7	50	8	12	93	1	15	7	11	7	50	10	18	8	11		
1856.	8	00	12	00	13	28	6	11	5	50	6	50	9	12	48	94	9	12	5	20	8	31	9	11			
1857.	9	50	15	00	16	28	5	14	6	00	7	00	10	12	71	98	13	15	4	25	6	70	6	10			
1858.	9	00	12	00	13	25	3	10	5	00	6	00	9	12	58	1	03	9	13	3	75	5	25	9	13		
1859.	5	00	9	75	14	27	2	11	5	25	5	50	10	13	76	1	05	11	12	4	00	6	50	9	12		
1860.	4	50	5	50	10	21	9	12	5	50	6	00	11	15	64	95	10	11	4	25	5	50	10	13			
1861.	5	00	6	25	8	22	2	10	4	20	6	00	11	17	48	74	11	28	3	90	5	65	7	11			
1862.	5	00	10	75	10	26	4	13	4	25	8	50	10	33	50	75	20	68	4	20	5	85	5	9			
1863.	5	00	9	00	14	30	8	16	7	00	11	00	26	33	68	1	23	54	88	5	10	8	00	5	8		
1864.	5	00	16	00	21	48	12	27	9	00	15	00	33	52	1	25	1	97	72	1	90	7	15	11	75	11	17
1865.	9	00	14	00	20	38	10	16	8	50	13	50	21	22	70	97	33	1	22	5	00	8	80	11	23		
1866.	11	00	21	50	25	60	5	23	8	50	13	00	18	21	80	1	32	32	52	5	25	11	70	11	22		
1867.	12	00	28	00	15	48	7	20	6	50	8	50	17	19	1	00	1	40	15	36	6	25	11	30	10	16	
1868.	11	00	24	75	28	60	7	19	6	50	11	50	16	17	1	01	1	41	16	33	5	50	9	75	11	18	
1869.	5	00	16	50	16	55	11	23	6	50	10	50	11	13	75	1	16	25	35	4	95	6	40	17	24		
1870.	5	00	16	00	18	46	5	18	4	50	8	50	11	13	76	1	15	15	26	4	50	6	05	9	14		
1871.	8	00	18	00	12	42	5	16	5	00	13	00	12	17	65	90	15	25	4	60	7	00	6	13			
1872.	4	00	12	00	20	39	10	19	3	75	6	25	16	19	61	80	18	25	5	25	6	80	6	9			
1873.	8	00	12	00	18	50	8	16	5	00	6	50	19	23	50	77	13	21	4	62	7	25	5	10			
1874.	8	25	11	50	18	39	12	17	4	55	5	55	16	28	53	84	15	19	4	25	7	00	8	11			
1875.	8	00	10	00	17	28	9	16	4	40	5	55	17	21	49	76	13	17	4	00	6	50	9	11			
1876.	8	50	11	00	15	33	8	13	3	75	5	55	16	20	38	49	11	13	4	00	6	00	7	13			
1877.	9	50	11	25	13	24	8	16	3	25	3	75	15	21	41	58	11	13	4	75	8	00	10	14			
1878.	9	00	13	50	6	20	3	14	2	75	4	50	14	19	45	60	9	12	3	75	5	50	7	12			

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-THREE YEARS—1825-1878.

These tables of prices have been compiled upon the basis of selecting the leading articles entering into general consumption, whether as semi-luxuries or the necessities of life. The prices quoted being those of the New York market, still wider variations would in some cases have been exhibited if other markets, near the centres of production of some leading staples, had been collated with these. The tables exhibit the violent fluctuations of the civil war period in the United States—1861-65—and the years of expansion immediately succeeding, in contrast with the general decline of the past few years, which has not yet reached, however, save in a few articles, the minimum prices which prevailed before the war.

Year.	Hops.	Iron, Bar.		Iron, Scotch Pig.		Lard.	Leather Hem.	Mackerel, No. r.	Molasses, N. O.	Oats.	
	lb.	Ton.		Ton.	lb.	lb.	Bbl.	Gal.	Bush.		
	L. cts.	H. \$	L. cts.	H. \$	L. cts.	H. cts.	L. cts.	H. \$	L. cts.	H. cts.	
1825....	13 25	85 00	120 00	35 00	75 00	7 10	21 25	5 00	5 75	28 43	26 40
1826....	10 25	85 00	100 00	50 00	70 00	7 9	18 24	4 50	5 75	28 36	42 60
1827....	8 18	77 00	95 00	50 00	55 00	7 10	17 24	4 75	6 12	31 39	31 56
1828....	5 10	77 50	82 50	50 00	55 00	6 9	18 24	4 75	6 50	30 36	24 37
1829....	4 11	72 50	82 50	40 00	55 00	4 6	18 23	4 87	6 00	27 33	27 46
1830....	10 15	72 50	77 50	40 00	50 00	5 13	18 22	5 00	6 37	28 33	26 40
1831....	8 17	70 00	80 00	40 00	47 50	8 11	19 24	5 50	6 75	25 34	27 48
1832....	12 37	70 00	75 00	40 00	47 50	6 10	17 25	4 75	6 50	26 35	33 56
1833....	17 38	71 00	75 00	37 50	47 50	7 11	16 20	6 25	7 00	27 36	30 48
1834....	10 20	67 00	75 00	37 50	48 00	7 9	14 19	6 00	6 62	27 31	28 48
1835....	11 19	67 50	75 00	38 00	42 50	7 11	14 20	6 00	8 25	26 36	33 75
1836....	12 17	75 00	105 00	38 00	62 50	11 17	14 23	8 00	10 62	32 48	40 75
1837....	5 9	85 00	105 00	40 00	70 00	6 15	15 24	8 00	10 75	32 45	40 75
1838....	4 17	85 00	97 50	37 50	55 00	7 15	16 22	10 50	12 18	28 45	25 60
1839....	15 18	82 50	95 00	37 50	45 00	8 15	17 25	12 00	14 62	26 36	30 60
1840....	18 62	70 00	82 50	32 50	40 00	7 12	17 22	11 00	14 50	20 30	24 43
1841....	12 40	60 00	75 00	32 00	37 50	6 9	19 22	12 00	14 75	20 28	37 50
1842....	10 16	50 00	62 50	23 50	35 00	5 8	16 20	8 00	12 25	16 24	25 53
1843....	6 12	55 00	60 00	22 50	32 00	5 8	15 18	7 62	11 00	18 31	27 34
1844....	7 15	57 50	65 00	30 00	35 00	5 7	14 17	9 75	12 25	27 31	27 37
1845....	12 33	62 50	85 00	30 00	52 50	6 8	14 16	11 50	14 00	22 37	29 51
1846....	11 35	75 00	80 00	35 00	42 50	5 8	11 14	8 37	13 50	22 34	28 48
1847....	8 15	70 00	77 50	30 00	42 50	6 11	11 18	8 12	11 75	30 38	39 65
1848....	3 7	50 00	70 00	25 00	37 50	6 9	12 16	7 00	11 00	20 28	32 51
1849....	6 17	40 00	55 00	22 50	27 50	6 8	13 17	8 12	13 50	20 32	33 49
1850....	8 19	40 00	45 00	21 00	24 00	6 7	14 17	8 50	12 50	22 33	37 51
1851....	24 63	33 50	41 00	19 00	25 00	7 10	13 16	8 50	11 75	28 33	65 80
1852....	17 47	34 00	55 00	19 00	31 00	9 12	12 18	8 37	12 50	27 35	75 86
1853....	18 40	55 00	75 00	28 50	38 00	9 12	17 21	11 50	16 00	26 33	41 52
1854....	22 46	62 50	77 50	32 00	42 50	9 11	18 25	15 12	19 00	19 29	45 75
1855....	5 27	55 00	65 00	26 50	37 00	9 12	19 25	18 50	22 00	23 40	42 82
1856....	4 13	50 00	65 00	29 00	37 00	9 14	24 30	19 00	23 00	42 75	35 50
1857....	3 12	52 00	62 50	28 00	37 50	10 16	25 33	19 00	22 00	35 80	40 66
1858....	4 10	44 00	55 00	22 00	27 00	8 12	21 26	9 50	14 00	26 52	40 53
1859....	8 18	42 50	50 00	22 00	31 50	10 12	20 27	15 25	16 75	36 51	36 58
1860....	6 25	41 00	44 00	20 50	27 00	10 13	20 22	15 00	18 50	36 55	37 47
1861....	6 32	38 00	50 00	20 00	24 50	8 10	17 22	7 50	14 75	30 55	30 47
1862....	12 23	50 00	70 00	21 00	33 00	7 10	20 31	9 00	16 50	32 55	37 67
1863....	15 30	65 00	76 00	32 50	45 00	9 12	26 32	15 50	18 50	35 62	53 90
1864....	20 52	105 00	220 00	43 00	80 00	12 24	31 46	18 00	28 00	65 1 25	86 1 02
1865....	10 65	100 00	130 00	40 00	55 00	15 29	30 40	15 25	25 00	65 1 50	45 90
1866....	25 70	94 00	115 00	42 00	55 00	12 22	30 39	20 00	26 00	66 1 25	55 85
1867....	40 70	80 00	100 00	38 00	49 00	11 14	28 33	14 50	21 50	65 1 20	67 94
1868....	5 55	80 00	95 00	35 00	45 75	12 20	25 30	14 25	22 50	60 1 05	Nominal.
1869....	8 28	85 00	95 00	34 50	45 00	16 21	28 32	21 50	28 00	65 1 05	62 84
1870....	3 27	70 00	90 00	31 00	37 00	12 18	27 31	27 00	30 00	65 1 20	52 69
1871....	8 65	70 00	95 00	30 00	39 00	9 13	26 30	13 00	27 50	50 75	42 70
1872....	20 75	85 00	120 00	33 50	61 00	7 10	27 31	10 00	25 00	48 86	42 57
1873....	35 55	75 00	110 00	37 00	52 00	7 9	25 31	12 00	24 00	61 97	42 58
1874....	22 45	55 00	80 00	33 00	45 00	8 16	28 30	8 50	22 00	60 85	38 53
1875....	15 45	50 00	62 50	29 00	41 00	13 16	27 30	7 00	24 00	54 80	30 64
1876....	15 37	40 00	54 00	27 50	34 00	12 14	21 29	11 50	23 00	50 68	28 35
1877....	10 32	44 80	48 72	25 00	28 00	8 12	23 30	8 50	15 00	40 59	22 46
1878....	6 8	42 50	45 00	21 50	26 50	6 9	19 23	9 00	20 00	36 50	29 45

**LOWEST AND HIGHEST PRICES OF COMMODITIES FOR
FIFTY-THREE YEARS—1825-1878.**

(Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

Year.	Pork, Mess.		Rice.		Salt, Liverpool.		Sugar, Raw.		Tobac- co, Ky. Leaf.		Wheat.		Whiskey.		Wool.	
	Bbl.		100 lbs.		Sack.		lb.		lb.		Bush.		Gal.		lb.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1825..	12 00	14 75	2 00	4 00	2 37	3 00	6 11	3 9	75	1 06	25	31	30	38		
1826..	10 00	12 00	2 00	3 87	2 12	2 60	6 10	3 8	81	1 02	26	36	28	38		
1827..	11 25	15 25	2 50	4 00	2 15	2 35	6 10	3 6	90	1 25	25	35	20	30		
1828..	12 00	15 00	2 50	4 00	2 25	3 25	6 10	3 6	95	1 62	20	26	20	30		
1829..	11 00	13 75	2 50	3 75	2 12	3 00	5 9	5 7	1 00	1 75	20	26	18	27		
1830..	11 00	15 50	2 00	3 50	1 75	2 20	6 9	3 7	1 00	1 15	21	32	16	30		
1831..	12 00	15 25	2 50	4 00	1 75	2 25	4 7	3 6	1 06	1 35	27	37	20	35		
1832..	12 50	14 25	2 75	4 25	1 75	2 50	5 7	3 6	1 12	1 35	26	35	20	35		
1833..	12 50	17 00	2 75	3 75	1 60	2 00	5 9	3 8	1 15	1 28	29	36	27	35		
1834..	12 75	15 00	2 25	3 62	1 40	1 80	5 8	4 8	1 02	1 10	20	29	25	35		
1835..	13 50	18 50	2 75	4 50	1 47	2 25	6 9	6 11	1 04	1 50	30	38	25	40		
1836..	18 00	30 00	3 00	4 25	1 60	2 12	7 11	6 10	1 37	2 12	31	44	35	50		
1837..	16 00	24 50	3 12	5 00	1 20	2 62	5 8	3 9	1 55	2 10	20	48	28	50		
1838..	16 50	25 50	3 25	5 37	1 62	2 37	6 8	4 13	1 35	2 00	30	43	28	40		
1839..	14 50	23 50	3 00	5 00	1 44	2 12	6 8	8 16	1 15	1 37	28	46	37	40		
1840..	13 00	16 00	2 75	4 00	1 40	1 75	4 8	3 16	95	1 25	21	30	20	35		
1841..	8 75	13 50	2 87	4 12	1 40	1 98	4 7	4 14	90	1 50	19	25	20	30		
1842..	6 75	10 25	2 00	3 31	1 37	2 25	3 7	2 9	83	1 30	16	21	18	22		
1843..	7 50	11 50	1 87	3 00	1 35	1 62	3 7	2 7	84	1 20	18	24	18	24		
1844..	8 50	10 25	2 25	3 62	1 25	1 52	5 7	2 6	82	1 12	21	29	25	37		
1845..	9 25	14 12	2 62	4 75	1 32	1 47	3 7	2 7	85	1 40	20	28	24	30		
1846..	9 62	13 37	2 87	4 50	1 25	1 50	5 8	2 7	80	1 35	18	25	18	28		
1847..	10 25	16 00	8 25	13 75	1 20	1 55	5 8	2 8	1 05	1 95	24	34	22	30		
1848..	9 00	13 00	7 75	13 00	1 25	1 55	10 15	3 8	95	1 40	21	27	20	30		
1849..	9 87	14 25	2 25	3 50	1 20	1 40	4 6	3 9	1 20	1 35	20	28	25	32		
1850..	10 00	11 87	2 25	3 37	1 15	1 75	4 7	5 14	1 09	1 50	23	27	30	35		
1851..	12 06	15 50	2 75	3 12	1 02	1 60	4 6	3 14	93	1 22	20	27	30	41		
1852..	14 62	19 75	2 75	5 00	1 05	1 55	3 5	3 9	1 03	1 15	20	25	26	42		
1853..	13 01	19 75	3 37	4 50	1 12	1 62	4 6	4 10	1 22	1 80	22	32	38	44		
1854..	12 12	16 00	4 12	4 62	1 47	1 70	3 6	5 11	1 75	2 50	26	41	25	40		
1855..	12 50	23 00	2 50	5 87	90	1 22	4 8	6 13	1 96	2 80	30	43	24	34		
1856..	16 25	21 00	3 62	4 87	80	1 05	6 10	6 16	1 30	2 17	25	36	30	38		
1857..	16 50	25 70	3 25	5 37	70	84	9 11	7 20	1 25	1 95	21	37	30	44		
1858..	15 35	19 00	2 75	3 75	62	80	5 8	6 18	1 20	1 50	21	35	27	32		
1859..	14 60	18 12	3 00	4 50	75	1 07	5 8	4 14	1 30	1 65	23	29	34	45		
1860..	16 12	19 75	3 00	4 62	68	1 15	6 8	3 13	1 35	1 70	19	27	34	40		
1861..	12 25	18 00	3 00	7 25	50	95	4 9	3 16	1 20	1 60	15	21	22	45		
1862..	11 00	14 50	6 62	7 75	85	1 52	7 11	6 30	1 30	1 55	19	39	40	65		
1863..	11 50	18 25	3 75	8 50	1 20	1 70	7 14	8 36	1 25	2 00	44	78	62	80		
1864..	19 50	43 25	7 00	15 50	1 75	3 50	11 25	8 55	1 72	2 75	60	2 03	75	1 10		
1865..	19 00	31 50	9 75	14 00	1 55	2 50	11 17	7 45	1 25	1 88	1 92	2 25	70	77		
1866..	21 18	33 55	11 50	15 25	2 50	4 10	10 15	8 18	2 20	3 45	2 00	2 33	25	27		
1867..	18 90	24 10	8 50	12 50	2 60	2 75	9 10	9 16	2 30	3 40	2 10	2 32	25	37		
1868..	21 10	29 50	8 25	11 25	2 50	2 60	9 12	8 15	2 05	3 25	91	2 30	34	37		
1869..	26 50	33 37	7 25	10 00	2 50	3 00	9 13	8 13	1 45	2 18	90	1 14	32	35		
1870..	20 00	30 00	3 50	9 50	2 40	3 25	9 10	7 12	1 40	1 90	82	1 05	34	45		
1871..	12 85	23 00	6 75	9 75	2 80	3 25	7 10	6 11	1 45	2 00	85	95	32	63		
1872..	12 80	16 00	7 50	9 50	2 80	3 25	7 9	9 16	1 65	2 10	82	91	45	67		
1873..	13 00	19 00	7 00	9 50	3 00	3 50	7 9	9 16	1 55	2 25	86	1 05	35	57		
1874..	13 85	24 25	6 75	10 00	1 10	3 00	7 8	7 25	93	1 35	92	1 03	36	48		
1875..	18 00	22 75	6 50	8 50	1 15	2 35	7 9	9 28	92	1 37	93	1 19	38	48		
1876..	15 70	22 37	5 00	7 50	1 15	2 50	7 10	7 19	84	1 27	1 04	1 10	25	43		
1877..	11 75	17 87	5 00	7 00	1 10	2 50	7 10	7 16	1 06	1 85	1 04	1 09	32	43		
1878..	8 25	13 00	5 50	8 00	110	2 50	6½ 8	4½ 7	83	1 31	1 03	1 14	20	33		

Comparative Rates of Weekly Wages Paid in Europe and in the United States in 1878.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	Denmark	France	Germany	Italy.	Great Britain.	UNITED STATES.	
							New York.	Chicago.
Bakers.....	\$ 4.40	4.25	5.55	3.50	3.90	6.50- 6.60	5- 8	8- 12
Blacksmiths.....	4.40	3.90	5.45	3.55	3.94	7.04- 8.12	10-14	9- 12
Bookbinders.....	3.72	4.85	3.82	3.90	6.50- 7.83	12-18	9- 20	
Bricklayers.....	6.00	4.00	3.60	3.45	7.58- 9.13	12-15	6- 10½	
Cabinet-makers.....	4.80	.....	6.00	3.97	4.95	7.70- 8.48	9-13	7- 15
Carpenters and Joiners.....	5.40	4.25	5.42	4.00	4.18	7.33- 8.25	9-12	7½-12
Farm Laborers.....	.....	.....	3.15	2.87	3.50	3.40- 4.25	.....
Laborers, Porters, etc.....	3.00	.....	.....	2.92	2.60	4.50- 5.00	6- 9	5½- 9
Painters.....	4.20	4.15	4.90	3.92	4.60	7.25- 8.16	10-16	6- 12
Plasterers.....	5.40	.....	.....	3.80	4.35	7.68-10.13	10-15	9- 15
Plumbers.....	6.00	.....	5.50	3.60	3.90	7.13- 8.46	12-18	12- 20
Printers.....	4.62	4.70	4.80	3.90	7.52- 7.75	8-18	12- 18	
Shoemakers.....	3.30	4.75	3.12	4.32	7.35	12-18	9- 18	
Tailors.....	4.10	5.10	3.58	4.30	5.00- 7.80	10-18	6- 18	
Tinsmiths.....	4.80	3.90	4.40	3.65	3.60	6.0-7.30	10-14	9- 12

Comparative Retail Prices of the Necessaries of Life in Europe and the United States in 1878.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	France	Germany	Italy.	Switzerland	Great Britain.	UNITED STATES.	
							New York.	Chicago.
Beef—Roast...lb.	Cents 20	Cents 22	Cents 22	Cents 20	Cents 30	Cents 22	12-16	8-12½
Corned...lb.	16	16	13	12	18	18-20	8-12	4- 7
Beans.....qt.	.....	.....	10	13	.....	9	7-10	5- 9
Bread...lb.	4-5	3	3-7	6	4	3½- 4½	4- 4½	4- 4½
Butter...lb.	20-50	25	22	28	36	29-38	25-32	16-40
Coal...ton.	.....	\$4.25	\$11.00	.....	.....	\$2.65-\$4.10	\$3-\$5.25	\$3-\$6.75
Codfish...lb.	.....	.....	9	.....	.....	6- 8	6- 7	5- 9
Coffee...lb.	30-40	30	35	32	30	28-50	20-30	16-40
Eggs...doz.	20-25	18	20	18	20	14-30	25-30	10-24
Flour...lb.	.....	4	5½	10	7	3½- 4½	3- 4	2½- 4½
Lard...lb.	20	20	21	22	.....	12-18	10-12	6-10
Milk...qt.	.....	.....	4	7	5	5- 9	8-10	3- 6
Mutton, fore qr.lb	16	16	14½	15	18	16-17	9-10	5-12½
Oatmeal...lb.	.....	8	.....	.....	.....	3½- 4½	4- 5	4- 5
Pork, fresh...lb.	16	14	17	13	18	10-16	8-10	4- 5
" salted...lb.	16	14	17	18	20	10-16	8-10	6-12
" Bacon...lb.	18	20	20	22	.....	12-16	8-10	7-12
" Sausage,lb.	20	16	19	20	.....	18	8-10	6-10
Potatoes..bushel.	56	50	50	\$1.15	60	68-\$2.00	\$1.40-\$1.60	60-80
Rice...lb.	.....	9	6	.....	.....	3½- 8	8-10	5-10
Soap...lb.	.....	10	4	.....	.....	5½- 9	6- 7	3- 8
Sugar...lb.	15-20	.....	11	8½	08	5½-10	8-10	7-10
Tea ...lb.	.....	75	.....	50	43-88	50-60	25-\$1.00	

STATE CAPITALS AND GOVERNORS IN 1880.

STATE.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Salary.
Alabama	Montgomery	Rufus W. Cobb, D...	2	Nov. 27, '78	Nov. 27, '80	\$3,000
Arkansas....	Little Rock..	William R. Miller, D.	2	Jan. 7, '79	Jan. 4, '81	3,500
California....	Sacramento..	George C. Perkins, R.	4	Jan. 5, '80	Jan. 7, '84	6,000
Colorado	Denver.....	Fred. W. Pitkin, R..	2	Jan. 14, '79	Jan. 11, '81	3,000
Connecticut..	Hartford	Charles B. Andrews, R	2	Jan. 9, '79	Jan. 5, '81	2,000
Delaware....	Dover.....	John W. Hall, D.	4	Jan. 21, '79	Jan. 21, '83	2,000
Florida.....	Tallahassee	George F. Drew, D..	4	Jan. 1, '77	Jan. 4, '81	3,500
Georgia.....	Atlanta	Alfred H. Colquitt, D.	*4	Jan. 1, '77	Jan. 1, '81	4,000
Illinois.....	Springfield..	Shelby M. Cullom, R.	4	Jan. 8, '77	Jan. 10, '81	6,000
Indiana.....	Indianapolis.	Jas. D. Williams, D..	4	Jan. 8, '77	Jan. 3, '81	6,000
Iowa.....	Des Moines..	John H. Gear, R.	2	Jan. 12, '80	Jan. 9, '82	3,000
Kansas.....	Topeka.....	John P. St. John, R..	2	Jan. 13, '79	Jan. 10, '81	3,000
Kentucky....	Frankfort....	L. P. Blackburn, D..	4	Sept. 3, '79	Sept. 5, '83	5,000
Louisiana †..	New Orleans.	Louis A. Wiltz, D....	4	Jan. ..., '80	Jan. ..., '84	4,000
Maine	Augusta	Alonzo Garcelon, D..	1	Jan. 4, '79	Jan. 7, '80	1,500
Maryland....	Annapolis....	Wm. T. Hamilton, D.	4	Jan. 14, '80	Jan. 7, '84	4,500
Massachu'tts	Boston.....	John D. Long, R....	1	Jan. 7, '80	Jan. 5, '81	5,000
Michigan....	Lansing.....	Chas. M. Croswell, R.	2	Jan. 1, '79	Jan. 5, '81	1,000
Minnesota..	St. Paul.....	John S. Pillsbury, R.	2	Jan. 6, '80	Jan. 3, '82	3,000
Mississippi ..	Jackson.....	John M. Stone, D....	4	Jan. 8, '78	Jan. 3, '82	4,000
Missouri....	Jeffers'n City	John S. Phelps, D....	4	Jan. 8, '77	Jan. 10, '81	5,000
Nebraska ...	Lincoln	Albinus Nance, R....	2	Jan. 7, '79	Jan. 4, '81	2,500
Nevada.....	Carson City..	John H. Kinkead, R.	4	Jan. 6, '79	Jan. 2, '83	6,000
N. Hampshi'e	Concord	Natt Head, R.	2	June 4, '79	June 4, '81	1,000
New Jersey..	Trenton	Geo. B. McClellan, D.	3	Jan. 15, '78	Jan. 17, '81	5,000
New York...	Albany	Alonzo B. Cornell, R.	3	Jan. 1, '80	Jan. 1, '83	10,000
N. Carolina..	Raleigh.....	Thomas J. Jarvis, D.	4	Feb. 5, '79	Jan. 1, '81	3,000
Ohio.....	Columbus....	Charles Foster, R....	2	Jan. 12, '80	Jan. 9, '82	4,000
Oregon.....	Salem.....	W. W. Thayer, D....	4	Sept. 11, '78	Sept. 13, '82	1,500
Pennsylva'ia	Harrisburg	Henry M. Hoyt, R....	3	Jan. 21, '79	Jan. 17, '82	10,000
Rhode Island	N'port & Prov	Chas. C. VanZandt, R.	1	May 27, '79	May 25, '80	4,000
S. Carolina..	Columbia....	W. D. Simpson, D....	2	Dec. 4, '78	Dec. 1, '80	4,500
Tennessee..	Nashville....	Albert S. Marks, D..	2	Jan. 15, '79	Jan. 15, '81	4,000
Texas.....	Austin	Oran M. Roberts, D..	2	Jan. 15, '79	Jan. 15, '81	4,000
Vermont	Montpelier ..	Redfield Proctor, R..	2	Oct. 2, '78	Oct. 6, '80	1,000
Virginia	Richmond....	F. W. M. Holliday, D.	4	Jan. 1, '78	Jan. 1, '82	5,000
W. Virginia..	Wheeling....	Hy. M. Mathews, D..	4	Mar. 4, '77	Mar. 4, '81	2,700
Wisconsin ..	Madison.....	William E. Smith, R.	2	Jan. 5, '80	Jan. 2, '82	5,000

Democratic Governors, 20.

Republican Governors, 18.

* The term of the Governor was made 2 years by the Georgia Constitution of 1877, to take effect after the election of Governor in October, 1880.

† By the new Constitution of Louisiana, adopted Dec. 2, 1879, the State capital is fixed at Baton Rouge after 1880.

Governors of the Territories in 1880.

TERRITORY.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Salary.
Arizona.....	Tucson	John C. Fremont, R.	4	June 12, '78	June 12, '82	\$2,600
Dakota.....	Yankton.....	Wm. A. Howard, R..	4	Mar. 12, '78	Mar. 12, '82	2,600
Idaho.....	Boise City....	Mason Brayman, R..	4	July 24, '76	July 24, '80	2,600
Montana ...	Helena.....	Benjamin F. Potts, R.	4	July 13, '78	July 13, '82	2,600
New Mexico	Santa Fé....	Lewis Wallace, R....	4	Sept. 3, '78	Sept. 3, '82	2,600
Utah.....	S. Lake City.	George W. Emery, R.	4	July 1, '75	July 1, '79	2,600
Washington.	Olympia.....	Elisha P. Ferry, R...	4	April 26, '76	April 26, '80	2,600
Wyoming ...	Cheyenne ...	John W. Hoyt, R....	4	April 10, '78	April 10, '82	2,600

STATES.	Ses-sions.	Next Legis-la-ture meets.	Limit of Session.	Term of Sen.	Term of Rep.	Salary.	Next Election.
Alabama.....	Bien.	Nov. 9, '80	50 days.	4	2	{ \$4 per day & 10 c. mileage.	Bien. Aug. 2, '80
Arkansas.....	Bien.	Jan. 10, '81	60 days.	4	2	{ \$6 per day.	Bien. Sept. 6, '80
California....	Bien.	Jan. 5, '80	60 days.	4	2	{ \$8 per day & 10 c. mileage & \$25.	Bien. Nov. 2, '80
Colorado.....	Bien.	Jan. 5, '81	40 days.	4	2	\$4 per day.	Bien. Nov. 2, '80
Connecticut..	Ann.	Jan. 7, '80	None.	2	1	\$300 and mileage.	Ann. Nov. 2, '80
Delaware.....	Bien.	Jan. 4, '81	None.	4	2	\$3 per day & mil'ge	Bien. Nov. 2, '80
Florida.....	Bien.	Jan. 4, '81	60 days.	4	2	\$6 per day & 10c. mil.	Bien. Nov. 2, '80
Georgia	Bien.	Nov. 3, '80	40 days.	4	2	\$4 per day & mil'ge.	Bien. Oct. 6, '80
Illinois.....	Bien.	Jan. 5, '81	None.	4	2	{ \$5 per day & 10 c. mileage & \$50.	Bien. Nov. 2, '80
Indiana.....	Bien.	Jan. 6, '81	60 days.	4	2	\$6 per day & 20c. mil.	Bien. Oct. 12, '80
Iowa	Bien.	Jan. 12, '80	None.	4	2	\$550.	Bien. Nov. 2, '80
Kansas.....	Bien.	Jan. 11, '81	50 days.	4	2	\$3 per day for 50 d.	Bien. Nov. 2, '80
Kentucky	Bien.	Dec. 31, '81	60 days.	4	2	\$5 day & mil'ge 15c.	Bien. Nov. 2, '80
Louisiana ...	Bien.	Jan. 12, '80	90 days.	4	4	{ \$4 per day and mileage.	Bien. Nov. 2, '80
Maine.....	Ann.	Jan. 7, '80	None.	1	1	\$150.	Ann. Sept. 13, '80
Maryland	Bien.	Jan. 7, '80	90 days.	4	2	{ \$5 per day and mileage.	Bien. Nov. 2, '80
Massachus'tts	Ann.	Jan. 7, '80	None.	1	1	\$650.	Ann. Nov. 2, '80
Michigan.....	Bien.	Jan. 5, '81	None.	2	2	\$3 day & 10c. mile.	Bien. Nov. 2, '80
Minnesota ...	Bien.	Jan. 4, '81	60 days.	2	1	\$5 per day and 15c.	Bien. Nov. 2, '80
Mississippi....	Bien.	Jan. 6, '80	None.	4	2	\$300.	Bien. Nov. 2, '80
Missouri.....	Bien.	Jan. 5, '81	70 days.	4	2	\$5 day & mile. & \$30	Bien. Nov. 2, '80
Nebraska.....	Bien.	Jan. 4, '81	40 days.	2	2	\$3 per day and mile.	Bien. Nov. 2, '80
Nevada.....	Bien.	Jan. 3, '81	60 days.	4	2	{ \$8 per day and 40c. mileage.	Bien. Nov. 2, '80
N. Hampshire	Bien.	June 1, '81	None.	2	2	\$3 day and mil'ge.	Bien. Nov. 2, '80
New Jersey..	Ann.	Jan. 13, '80	None.	3	1	\$500.	Ann. Nov. 2, '80
New York....	Ann.	Jan. 6, '80	None.	2	1	\$1,500 & 10c. mile.	Ann. Nov. 2, '80
N. Carolina...	Bien.	Jan. 5, '81	60 days.	2	2	{ \$4 per day and 10c. mileage.	Bien. Nov. 2, '80
Ohio.....	Bien.	Jan. 5, '80	None.	2	2	{ \$5 per day and \$3 for 25 m.	Ann. Oct. 12, '80
Oregon.....	Bien.	Sept. 13, '80	40 days.	4	2	{ \$3 per day and \$3 for 20 m.	Bien. June 7, '80
Pennsylvania	Bien.	Jan. 4, '81	None.	4	2	\$1,000 for 100 d. and 5c. mile.	Ann. Nov. 2, '80
Rhode Island*	Ann.	Jan. 27, '80	None.	1	1	\$1 per day and 8c. mileage.	Ann. April 7, '80
S. Carolina...	Ann.	Nov. 23, '80	None.	4	2	{ \$5 per day and 10c. mileage.	Bien. Nov. 2, '80
Tennessee ...	Bien.	Jan. 3, '81	75 days.	2	2	{ \$4 per day and 16c. mileage.	Bien. Nov. 2, '80
Texas.....	Bien.	Jan. 11, '81	60 days.	4	2	\$5 per day.	Bien. Nov. 2, '80
Vermont	Bien.	Oct. 6, '80	None.	2	2	\$3 per day.	Bien. Sept. 7, '80
Virginia.....	Bien.	Dec. 3, '79	90 days.	4	2	\$540.	Bien. Nov. 2, '80
W. Virginia ..	Bien.	Jan. 12, '81	45 days.	4	2	\$4 day & mileage.	Bien. Oct. 12, '80
Wisconsin ...	Ann.	Jan. 14, '80	None.	2	1	\$350 & 10c. mile.	Ann. Nov. 2, '80
TERRITORIES.							
Arizona.....	Bien.	Jan. 3, '81	40 days.	2	2	{ \$4 per day and 20c. mileage.	Bien. Nov. 2, '80
Dakota.....	Bien.	Jan. 11, '81	40 days.	2	2		Bien. Nov. 2, '80
Idaho	Bien.	Dec. 13, '80	40 days.	2	2		Bien. Nov. 2, '80
Montana.....	Bien.	Jan. 10, '81	40 days.	2	2		Bien. Nov. 2, '80
New Mexico..	Bien.	Jan. 5, '80	40 days.	2	2		Bien. Nov. 2, '80
Utah.....	Bien.	Jan. 5, '80	40 days.	2	2		Ann. Aug. 2, '80
Washington..	Bien.	Oct. 3, '81	40 days.	2	2		Bien. Nov. 2, '80
Wyoming	Bien.	Nov. 1, '81	40 days.	2	2		Ann. Sept. 7, '80

* The Rhode Island Legislature is required to meet annually the last Tuesday in May, at Newport, and an adjourned session to be held annually at Providence.

NOTE.—In Ohio, and a few other States where the legislative sessions are biennial, the legislature holds "adjourned sessions," practically amounting to annual meetings.

By Act of Congress March 1, 1792, amended in 1845, a uniform day of election for Electors of President and Vice-President is fixed for all the States—being the Tuesday after the first Monday in November, every fourth year after a President has been elected.

STATE DEBTS, VALUATION, AND TAXES.

THE following statistics of the finances of the thirty-eight States in the Union have been derived in most cases from the officers of the States themselves:

STATES.	Date of Statement.	AMOUNT OF STATE DEBT.		Amount Raised by Taxation Last Year.	AMOUNT OF TAXABLE PROPERTY AS ASSES'D.		State Tax on \$100
		Funded.	Unfunded.		Real.	Personal.	
Alabama ..	Sept. 30, 1879.	7,809,200	.....	827,399	\$ 117,486,581 Real & Personal.	\$	Cts.
Arkansas ..	Sept. 30, 1879.	2,680,000	2,320,000	613,957	54,606,057	32,286,484	65
California ..	Oct. 31, 1878.	3,403,000	None.	4,105,884	454,641,311	140,431,866	55
Colorado ..	Nov. 30, 1878.	None.	123,803	155,506	25,804,345	17,268,303	36
Connect't ..	Dec. 1, 1878.	4,967,600	.....	2,246,490	238,027,032	106,379,945	15
Delaware ..	Jan. 1, 1879.	953,000	.....	134,400	.....	.....	50
Florida	Jan. 1, 1878.	1,284,700	10,905	250,473	18,950,160	10,521,067	70
Georgia	Jan. 1, 1878.	10,644,500	.....	1,129,990	140,153,250	95,506,280	50
Illinois	Oct. 1, 1878.	552,742	None.	3,300,000	994,214,374	206,908,736	33
Indiana	Nov. 1, 1879.	4,998,178	.....	2,608,488	637,763,081	246,605,747	30
Iowa	Oct. 30, 1877.	545,435	.....	965,062	303,383,682	79,618,995	20
Kansas	July 1, 1878.	1,181,975	.....	705,060	96,695,457	41,131,186	55
Kentucky ..	Oct. 10, 1879.	1,858,008	.....	1,430,957	\$ 345,037,875 Real & Personal.	\$	40
Louisiana ..	Jan. 1, 1879.	11,724,800	1,035,943	2,432,188	177,000,000	32,361,402	60
Maine	Jan. 1, 1879.	5,848,900	2,521,657	880,007	224,579,569 Real & Personal.	\$	40
Maryland ..	Oct. 1, 1877.	10,758,678*	.....	1,063,958	\$ 547,044,271 Real & Personal.	\$	17
Massac'ts ..	Jan. 1, 1879.	33,020,464†	.....	1,000,000	1,090,749,235	438,771,779	3½
Michigan ..	Oct. 1, 1879.	913,150	.....	115,300	308,753,036	66,127,992	17
Minnesota ..	Dec. 22, 1878.	2,675,000	122,002	672,647	175,788,979	45,141,650	20
Mississippi ..	Jan., 1879.	525,000	.....	933,539	95,937,398	33,370,957	35
Missouri ..	Jan. 1, 1879.	16,758,000	250,000	2,752,220	425,995,888	163,543,097	40
Nebraska ..	Nov. 30, 1879.	499,267	.....	918,413	47,391,781	27,968,018	60
Nevada	Jan. 1, 1879.	557,017	88,625	252,404	16,820,384	12,744,289	90
N. Hamps..	June 1, 1879.	3,459,100	179,503	400,000	199,080,353 Real & Personal.	\$	20
N. Jersey ..	Oct. 31, 1878.	2,196,300	.....	820,000	445,918,221	160,497,340	25
New York ..	Sept. 30, 1878.	9,154,055	926,695	5,323,149	2,376,252,173	379,488,140	29
N. Carolina ..	Sept. 30, 1879.	16,960,045	10,160,183	533,635	91,679,918	56,884,639	32½
Ohio	Nov. 15, 1878.	6,476,905	.....	4,496,376	1,092,116,952	490,190,387	29
Oregon	Jan. 1, 1879.	320,000	331,575	323,683	41,436,086 Real & Personal.	\$	70
Pennsylv'a ..	Dec. 1, 1878.	21,875,621	113,883	6,092,001	No Tax on Real Estate	159,382,242	30
Rhode Isl'd ..	Sept. 2, 1879.	2,534,500	None.	492,360	188,655,569	67,397,249	12
S. Carolina ..	Oct. 31, 1878.	5,130,966	1,608,730	715,982	85,633,873	40,083,341	45
Tennessee ..	Dec. 21, 1878.	20,221,300	4,201,902	626,529	202,340,815	20,871,338	10
Texas	Sept. 1, 1878.	5,073,861	.....	1,396,170	83,174,600	174,457,409	50
Vermont ..	Aug. 1, 1879.	139,500	.....	292,228	70,849,386	16,845,123	30
Virginia ..	Dec. 1, 1878.	29,356,826	.....	2,500,000	246,391,193	76,178,438	50
West Va ..	{ Creation of by	State Debt Constitu-	prohibited	{ 515,241	95,079,808	33,480,119	30
Wisconsin ..	Sept. 30, 1879.	2,252,057	.....	681,620	322,470,945	90,631,981	16½

* The State of Maryland held \$4,235,713 in interest-paying securities of corporations, besides \$23,360,682 in unproductive securities.

† Massachusetts held \$11,268,396 in sinking fund, January 1, 1879.

Historical and Statistical Table of the United States and Territories, showing the Area of each in Square Miles and in Acres; the Date of Organization of Territories; Date of Admission of New States into the Union, with the Statutory References for each.

Corrected from Report of Commissioner of the General Land Office.

THE THIRTEEN ORIGINAL STATES.	Ratified the Constitution.	Area of the Original States.			
		In Square Miles.		In Acres.	
New Hampshire.....	June 21, 1788	9,280		5,939,200	
Massachusetts.....	Feb. 6, 1788	7,800		4,992,000	
Rhode Island.....	May 29, 1790	1,306		835,840	
Connecticut.....	Jan. 9, 1788	4,750		3,040,000	
New York.....	July 26, 1788	47,000		30,080,000	
New Jersey.....	Dec. 18, 1787	8,320		5,324,800	
Pennsylvania.....	Dec. 12, 1787	46,000		29,440,000	
Delaware.....	Dec. 7, 1787	2,120		1,356,800	
Maryland.....	April 28, 1788	11,124		7,119,360	
Virginia—East and West.....	June 25, 1788	61,352		39,265,280	
North Carolina.....	Nov. 21, 1789	50,704		32,450,560	
South Carolina.....	May 23, 1788	34,000		21,760,000	
Georgia.....	Jan. 2, 1788	58,000		37,120,000	

STATES ADMITTED.	Act Organizing Territory.	U. S. Statutes.		Act Admitting State.		U. S. Statutes.		Admission Took Effect.	Area of Admitted States and Territories.	
		Vol.	P.	Vol.	P.	Vol.	P.		In Sq. Miles.	In Acres.
Kentucky....	(Out of Va.)	....	....	Feb. 4, 1791	1	189	June 1, 1792	37,680	24,115,200	
Vermont....	Out of N.H. & N.Y.	....	....	Feb. 18, 1791	1	191	Mar. 4, 1791	9,612	6,151,680	
Tennessee....	(Out of N. C.)	....	....	June 1, 1796	1	491	June 1, 1796	45,600	29,184,000	
Ohio.....	Ordn'e of 1787	1	5	Apr. 30, 1802	2	173	Nov. 29, 1802	39,964	25,576,960	
Louisiana....	March 3, 1805	2	331	Apr. 8, 1812	2	701	Apr. 30, 1812	41,346	26,461,440	
Indiana.....	May 7, 1800	2	58	Dec. 11, 1816	3	399	Dec. 11, 1816	33,809	21,637,760	
Mississippi.	April 7, 1798	1	549	Dec. 10, 1817	3	472	Dec. 10, 1817	47,156	30,179,840	
Illinois.....	Feb. 3, 1809	2	514	Dec. 3, 1818	3	536	Dec. 3, 1818	55,410	35,462,400	
Alabama....	March 3, 1817	3	371	Dec. 14, 1819	3	608	Dec. 14, 1819	50,722	32,462,080	
Maine.....	(Out of Mass.)	....	....	Mar. 3, 1820	3	544	Mar. 15, 1820	35,000	22,400,000	
Missouri....	June 4, 1812	2	743	Mar. 2, 1821	3	645	Aug. 10, 1821	65,350	41,824,000	
Arkansas....	March 2, 1819	3	493	June 15, 1836	5	50	June 15, 1836	52,198	33,406,720	
Michigan....	Jan. 11, 1805	2	309	Jan. 26, 1837	5	144	Jan. 26, 1837	56,451	36,128,640	
Florida.....	Mar. 30, 1822	3	654	Mar. 3, 1845	5	742	Mar. 3, 1845	59,268	37,931,520	
Iowa.....	June 12, 1838	5	235	Mar. 3, 1845	5	742	Dec. 28, 1846	55,045	35,228,800	
Texas.....	(Annexed.)	5	797	Mar. 1, 1845	9	108	Dec. 29, 1845	274,356	175,587,840	
Wisconsin....	April 20, 1836.	5	10	Mar. 3, 1847	9	178	May 29, 1848	53,924	34,511,360	
California....	(Fr'm Mexico)	....	....	Sept. 9, 1850	9	452	Sept. 9, 1850	157,801	100,992,640	
Minnesota....	March 3, 1849	9	403	May 4, 1858	11	285	May 11, 1858	83,531	58,459,840	
Oregon.....	Aug. 14, 1848	9	323	Feb. 14, 1859	11	383	Feb. 14, 1859	95,274	60,975,360	
Kansas.....	May 30, 1854	10	277	Jan. 29, 1861	12	126	Jan. 29, 1861	80,891	51,770,240	
West Virginia	(Out of Va.)	....	....	Dec. 31, 1862	12	633	June 19, 1863	23,000	14,720,000	
Nevada.....	March 2, 1861	12	209	Mar. 21, 1864	13	30	Oct. 31, 1864	112,090	71,737,600	
Nebraska....	May 30, 1854	10	277	Feb. 9, 1867	14	391	Mar. 1, 1867	75,995	48,636,800	
Colorado....	Feb. 28, 1861	12	172	Mar. 3, 1875	18	474	Aug. 1, 1876	104,500	66,880,000	

POPULATION, CAPITALS, AND AREA OF PRINCIPAL NATIONS.

COUNTRIES.	CAPITAL.	Last Census.	Popnlation.	Area Square Miles.	Inhabitants to the Square Mile.
Argentine Republic.....	Buenos Ayres.....	1875	1,715,681	871,000	1.96
Austria-Hungary.....	Vienna.....	1869	35,904,435	226,406	158.58
Belgium.....	Brussels.....	1876	5,336,185	11,373	469.20
Bolivia.....	La Paz.....	1861	1,742,352	473,300	3.70
Brazil.....	Rio de Janeiro.....	1872	10,108,291	3,275,326	3.08
Canada, Dominion of	Ottawa.....	1871	3,602,321	3,483,952	1.03
Chili.....	Santiago.....	1875	2,075,971	130,977	15.79
Chinese Empire.....	Pekin.....	Est.	433,500,000	3,924,627	110.45
Colombia.....	Bogota.....	1870	2,951,311	432,400	6.82
Egypt.....	Cairo.....	Est.	5,252,000	212,600	24.70
Denmark.....	Copenhagen.....	1870	1,912,142	14,553	131.32
Ecuador.....	Quito.....	1875	866,137	218,984	3.49
France.....	Paris.....	1876	36,905,788	201,900	182.79
Germany.....	Berlin.....	1875	42,727,360	212,091	201.45
Great Britain and Ireland.....	London.....	1871	31,628,338	121,230	268.08
Greece.....	Athens.....	1870	1,457,894	19,941	72.96
India, British.....	Calcutta.....	1871	190,663,623	950,919	200.50
Italy.....	Rome.....	1871	26,801,154	112,677	243.91
Japan.....	Yedo.....	1874	33,623,319	156,604	214.71
Mexico.....	Mexico.....	1871	9,276,079	761,640	12.18
Morocco.....	Morocco.....	Est.	6,000,000	219,000	27.39
Netherlands.....	Amsterdam.....	1869	3,579,529	12,680	282.30
Norway.....	Christiania.....	1875	1,806,900	122,280	14.78
Paraguay.....	Asuncion.....	1873	221,079	57,303	3.85
Persia.....	Teheran.....	Est.	6,500,000	648,000	10.03
Peru.....	Lima.....	1876	2,699,945	502,760	5.31
Portugal.....	Lisbon.....	1875	4,441,037	36,510	121.31
Russian Empire.....	St. Petersburg.....	1876	86,952,347	8,404,767	10.34
Roumania.....	Bucharest.....	Est.	5,376,000	51,033	105.34
Servia.....	Belgrade.....	1874	1,720,270	19,721	87.33
Siam.....	Bangkok.....	Est.	6,300,000	250,000	25.20
Spain.....	Madrid.....	1870	16,222,814	182,758	92.11
Sweden.....	Stockholm.....	1876	4,429,713	170,980	25.90
Switzerland.....	Berne.....	1870	2,759,854	15,233	181.17
Turkey.....	Constantinople.....	Est.	31,669,147	1,812,048	17.62
Uruguay.....	Montevideo.....	1876	445,000	70,000	6.35
United States.....	Washington.....	1870	38,925,598	3,603,884	10.80
Venezuela.....	Caracas.....	1873	1,784,197	368,235	4.92

ORGANIZATION AND AREA OF TERRITORIES.

TERRITORIES.	Act organizing Territory.	U. S. Statutes.		Area of the Territories.	
		Vol.	Page.	In Sq. Miles.	In Acres.
New Mexico.....	Sept. 9, 1850	9	446	121,201	77,568,640
Utah.....	Sept. 9, 1850	9	453	84,476	54,064,640
Washington.....	Mar. 2, 1853	10	172	69,994	44,796,160
Dakota.....	Mar. 2, 1861	12	239	150,932	96,596,480
Arizona.....	Feb. 24, 1863	12	664	113,916	72,906,304
Idaho.....	Mar. 3, 1863	12	808	86,294	55,228,160
Montana.....	May 26, 1864	13	85	143,776	92,016,640
Wyoming.....	July 25, 1868	15	178	97,833	62,645,120
Indian*.....	June 30, 1834	4	729	68,991	44,154,240
District of Columbia*.....	July 16, 1790	1	130	{ †64	41,060
Alaska*.....	Mar. 3, 1791	1	214		
	July 27, 1868	15	240	577,390	365,529,600

* No Territorial government.

† Reduced from 100 to 64 square miles by recession of part to Virginia in 1846.

The whole area of the States and Territories, including water surface of lakes and rivers, is nearly equal to four million square miles.

**HEADS OF THE PRINCIPAL NATIONS OF THE WORLD
IN 1879.**

Governments.	Rulers.	Title.	Year of Birth.	Date of Accession.
Argentine Republic.	Nicolás Avellaneda.	President.	1838	Oct. 12, 1874
Austria-Hungary.	Franz Joseph I.	Emperor.	1830	Dec. 2, 1848
Belgium.	Leopold II.	King.	1835	Dec. 10, 1865
Bolivia.	Hilarion Daza.	President.	.....	May 4, 1876
Brazil.	Pedro II., Alcántara.	Emperor.	1825	April 7, 1831
Chili.	Anibal Pinto.	President.	.....	Sept. 18, 1876
China.	Kwong Shu.	Emperor.	1871	Jan. 12, 1875
Colombia.	General Trujillo.	President.	.....	April 1, 1878
Costa Rica.	Tomas Guardia.	President.	.....	Provisional.
Denmark.	Christian IX.	King.	1818	Nov. 15, 1863
Ecuador.	José de Viutimilla.	President.	.....	Sept. 8, 1876
France.	François P. Jules Grévy.	President.	1813	Jan. 30, 1879
Germany.	Wilhelm I.	Emperor.	1797	Jan. 18, 1871
Alsace-Lorraine.	Eduard von Möller.	Oberpräsid't.	1814	Nov., 1871
Anhalt.	Friedrich.	Duke.	1831	May 22, 1871
Baden.	Friedrich I.	Grand Duke.	1826	Apr. 24, 1852
Bavaria.	Ludwig II.	King.	1845	Mar. 10, 1864
Bremen.	.....	Burgomasters	.....	.....
Brunswick.	Wilhelm I.	Duke.	1806	Apr. 20, 1831
Hamburg.	.....	Burgomasters	.....	.....
Hesse.	Ludwig IV.	Grand Duke.	1834	June 13, 1877
Lippe.	G. F. Waldemar.	Prince.	1824	Dec. 8, 1875
Lubeck.	.....	Burgomasters	.....	.....
Mecklenb'rg-Schwerin.	Friedrich Franz II.	Grand Duke.	1823	Mar. 7, 1842
Mecklenburg-Strelitz.	Friedrich Wilhelm.	Grand Duke.	1819	Sept. 6, 1860
Oldenburg.	Peter.	Grand Duke.	1827	Feb. 27, 1853
Prussia.	Wilhelm I.	King.	1797	Jan. 2, 1861
Reuss-Greiz.	Henrich XXII.	Prince.	1846	Nov. 8, 1859
Reuss-Schleiz.	Heinrich XIV.	Prince.	1832	July 10, 1867
Saxe-Altenburg.	Ernst.	Duke.	1826	Aug. 3, 1853
Saxe-Coburg & Gotha.	Ernst II.	Duke.	1818	Jan. 29, 1844
Saxe-Meiningen.	Georg II.	Duke.	1826	Sept. 20, 1866
Saxe-Weimar.	Karl Alexander.	Grand Duke.	1818	July 8, 1853
Saxony.	Albert.	King.	1828	Oct. 29, 1873
Schaumburg-Lippe.	Adolf.	Prince.	1817	Nov. 21, 1860
Schwarzburg-Rudolph.	Georg.	Prince.	1838	Nov. 26, 1869
Schwarzburg-Sonders.	Günther II.	Prince.	1801	Aug. 19, 1835
Waldeck.	Georg Victor.	Prince.	1831	May 14, 1845
Wurtemberg.	Karl I.	King.	1823	June 25, 1864
Gt. Britain & Ireland.	Victoria I.	Queen&E.ofI.	1819	June 20, 1837
Greece.	Georgios I.	King.	1845	June 6, 1863
Guatemala.	J. Rufino Barrios.	President.	.....	May 7, 1873
Haiti.	Gen. Salomon.	President.	.....	Nov. 25, 1879
Hawaiian Islands.	Kalakaua I.	King.	1836	Feb. 12, 1874
Honduras.	M. A. Soto.	President.	.....	May 29, 1877
Italy.	Humbert I.	King.	1844	Jan. 9, 1878
Japan.	Mutsu Hito.	Mikado.	1852	Feb. 13, 1867
Mexico.	Porfirio Diaz.	President.	1830	May 5, 1877
Morocco.	Muley-Hassan.	Sultan.	1831	Sept. 25, 1873
Netherlands.	Willem III.	King.	1817	Mar. 17, 1849
Nicaragua.	Pedro Chamorro.	President.	.....	Nov. 10, 1875
Paraguay.	Candido Bareiro.	President.	.....	Apr. 12, 1878
Persia.	Nassr-ed-Decn.	Shah.	1829	Sept. 10, 1848
Pcru.	Mariano Ignacio Prado.	President.	.....	Aug. 2, 1876
Portugal.	Luis I.	King.	1838	Nov. 11, 1861
Russia.	Alexander II.	Empcror.	1818	Mar. 2, 1855
Santo Domingo.	Cesareo Guillermo.	President.	.....	..... 1879
San Salvador.	Rafael Zaldivar.	President.	.....	Apr. 30, 1876
Spain.	Alfonso XII.	King.	1857	Dec. 30, 1874
Sweden and Norway.	Oscar II.	King.	1829	Sept. 18, 1872
Switzerland.	B. Hammer.	President.	.....	Jan. 1, 1879
Turkey.	Abdul-Hamid-Khan.	Sultan.	1842	Aug. 31, 1876
Egypt.	Tewfik Pacha.	Khedive.	.....	June 25, 1879
Roumania.	Karl I. Domnu.	Prince.	1839	May 10, 1866
Servia.	Milan IV. Obrenovic.	Prince.	1855	July 2, 1868
United States.	Rutherford B. Hayes.	President.	1822	Mar. 5, 1877
Uruguay.	L. Latorre.	President.	.....	Mar. 11, 1876
Venezuela.	Guzman Blanco, provis'l	President.	.....	..... 1879

DEBTS, REVENUES, EXPENDITURES, AND COMMERCE OF NATIONS.

Compiled from the Almanach de Gotha, the Statistical Abstract of the United Kingdom, and from Official Documents. The figures are for the latest attainable years as to each country.

COUNTRIES.	Public Debt.	Revenue.	Expendi- tures.	Imports.	Exports.
Argentine Republic.	\$ 68,416,043	\$ 20,683,537	\$ 20,663,337	\$ 34,910,290	\$ 44,041,131
Austria proper.....	1,419,096,072	186,776,170	202,035,039	.....	.....
Austria-Hungary.....	205,999,970	60,000,000	58,845,695	258,450,000	204,800,000
Belgium.....	232,684,553	50,048,972	49,045,128	258,504,000	222,920,400
Bolivia.....	17,500,000	2,929,574	4,505,504	5,750,000	5,000,000
Brazil.....	368,351,139	72,548,454	67,789,297	88,045,520	104,232,800
Canada.....	112,248,378	22,700,000	24,100,000	93,200,000	89,851,328
Chili.....	50,677,600	21,294,383	22,052,187	39,050,197	37,139,961
China.....	3,200,000	230,000,000	.....	105,000,000	114,000,000
Colombia.....	15,399,304	3,114,619	2,779,410	6,949,028	9,994,286
Denmark.....	52,000,000	13,464,066	13,074,620	50,311,240	33,933,640
Ecuador.....	17,500,000	20,800,000	21,500,455	7,596,264	3,913,536
Egypt.....	450,540,000	54,820,818	54,737,670	29,000,000	68,000,000
France.....	4,695,600,000	548,605,716	589,334,162	892,360,000	961,540,000
Germany.....	30,000,000	135,584,249	135,000,000	918,850,000	608,200,000
Gt. Britain & Ireland.	3,888,907,980	398,825,180	412,017,475	1,969,695,885	1,263,883,010
Greece.....	98,012,000	7,765,360	7,832,768	24,073,400	15,097,000
Guiana.....	460,000	1,580,000	4,580,000	1,811,770	2,241,040
Hawaiian Islands.....	548,022	504,095	460,000	1,682,000	2,090,000
Hungary Proper	274,358,915	106,069,258	116,902,036	.....	.....
India, British.....	576,634,330	272,649,885	292,503,145	244,000,000	325,600,000
Italy.....	1,977,117,845	279,550,000	278,121,440	265,899,000	213,371,000
Japan.....	145,000,000	63,120,600	62,993,850	24,087,515	27,669,465
Luxembourg.....	2,400,000	1,438,660	1,409,344	.....	.....
Mexico.....	395,500,000	23,807,671	24,891,522	29,062,407	31,659,151
Netherlands.....	391,242,322	43,973,845	48,785,061	305,416,000	226,750,000
Norway.....	13,526,128	11,364,220	10,726,500	52,017,280	33,933,640
Paragnay.....	12,098,417	609,000	750,000	565,595	607,653
Peru.....	213,482,680	29,801,195	33,755,375	24,179,094	57,500,000
Persia.....	No debt.	8,240,000	8,750,000	5,625,000	2,813,000
Portugal.....	428,977,613	29,568,816	29,720,336	38,131,520	26,448,600
Roumania.....	90,000,000	19,578,885	19,578,885	16,200,000	28,440,000
Russia.....	3,020,092,043	489,377,280	490,557,403	365,426,400	286,484,000
Servia.....	5,000,000	2,968,422	2,924,779	6,197,000	5,500,000
Siam.....	.....	4,000,000	4,000,000	7,100,000	8,300,000
Spain.....	2,401,612,001	131,500,000	131,824,000	66,670,000	75,564,000
Sweden.....	39,241,142	23,563,201	21,872,193	85,906,800	62,532,960
Switzerland.....	6,225,000	8,297,480	8,524,400	Not given.	Not given.
Turkey.....	1,212,772,200	88,764,050	140,000,000	72,430,000	51,000,000
United States.....	2,228,648,111	257,763,879	236,964,327	466,872,846	739,107,578
Uruguay.....	43,615,000	6,965,683	6,800,000	21,917,800	16,953,000
Venezuela.....	62,659,687	3,549,000	3,642,500	12,000,000	17,000,000
Total debts.....	24,297,349,195	.....	.....	.....	.....

Congressional Appropriations for Fiscal Years 1879 and 1880.

OBJECT.	Year ending June 30, 1879.	Year ending June 30, 1880.	OBJECT.	Year end- ing June 30, 1879.	Year end- ing June 30, 1880.
	Dollars.	Dollars.		Dollars.	Dollars.
Legislative, executive and judicial expenses....	15,866,694	16,136,230	Military Academy	292,805	319,547
Sundry civil exp's	24,968,590	17,634,869	Fortifications.....	275,000	275,000
Consular and diplomatic.....	1,087,535	1,097,735	Indians.....	4,734,876	4,713,479
Post Office.....	4,222,275	5,872,376	Rivers & harbors.	8,322,700	9,577,495
Army.....	25,567,179	26,797,300	Deficiencies	15,213,259	4,633,825
Naval Service....	14,153,432	14,028,469	Miscellaneous objects.....	2,226,390	2,995,124
Pensions.....	29,371,574	56,233,200	Exp's U. S. Courts .....	.....	2,090,000
			Total.....	146,304,309	162,404,649

1. Includes \$5,500,000 for the Halifax award.

NATIONAL DEBTS, EXPENDITURE, AND COMMERCE,
PER CAPITA.

[Computed from the official census and finance statements of each country.]

COUNTRY.	Debt per head.	Annual expenditure per head.	Annual imports per head.	Annual exports per head.
	Dollars.	Dollars.	Dollars.	Dollars.
Argentine Republic.....	39.07	12.04	20.31	25.66
Austria-Hungary	5.73	1.63	7.19	5.70
Austria proper.....	65.26	9.29	....	...
Hungary proper.....	17.68	7.53	....	...
Belgium	48.08	10.13	53.41	46.06
Bolivia	10.04	2.58	3.30	2.08
Brazil.....	36.43	6.70	8.71	10.31
Canada.....	31.16	6.69	25.87	24.94
Chili.....	24.49	10.66	18.21	17.95
Colombia.....	5.22	.94	2.35	3.38
Denmark.....	27.19	6.83	26.31	17.95
Ecuador.....	20.20	24.36	8.77	4.51
Egypt.....	85.82	10.42	5.52	12.94
France	127.23	14.07	24.17	26.05
German Empire.....	.70	3.15	21.54	14.21
Prussia.....	10.55	6.33	....	...
Great Britain and Ireland.....	114.62	12.35	59.11	40.59
Greece.....	27.50	5.35	16.49	10.30
India, British.....	3.01	1.42	.93	1.48
Italy.....	71.94	10.12	9.67	8.85
Mexico.....	42.63	2.68	3.13	3.41
Netherlands.....	101.21	11.37	71.27	67.70
Norway.....	7.48	5.91	28.77	18.77
Paraguay.....	54.72	3.39	2.55	2.74
Peru.....	79.82	12.62	....	14.02
Portugal.....	96.84	6.70	8.60	5.97
Roumania.....	11.82	3.85	3.19	5.60
Russia	26.33	4.83	4.22	3.23
Servia.....	3.61	1.43	4.58	4.06
Spain.....	142.71	7.83	3.96	4.48
Sweden.....	8.86	4.93	19.39	14.11
Switzerland.....	2.25	3.08	....	...
Turkey.....	31.70	4.38	2.23	1.59
United States.....	52.56	6.13	12.64	16.92
Uruguay.....	98.00	15.28	49.25	38.09
Venezuela.....	35.11	2.04	6.72	9.52

Aggregate Issues of Paper Money in War Times.

The following table exhibits the amount *per capita* issued of the Continental money, the French *assignats*, the Confederate currency, and the legal-tender greenbacks and national bank-notes of the United States.

	POPULATION.	AMOUNT ISSUED.	Amount per head.
		Dollars.	Dollars.
Continental money.....	3,000,000 in 1780.	359,546,825	119 84
French assignats.....	26,500,000 (France in 1790).	9,115,600,000	343 98
Confederate currency.....	9,103,332 (11 Confederate States, 1860).	654,465,963	71 89
Greenbacks and national bank notes.....	31,443,321 (United States in 1860).	Highest amount in circulation, Jan., '66 750,820,228	23 87

FOREIGN COUNTRIES.

NOTE.—For the rulers or heads of the principal nations, see page 109.

Argentine Republic.

THIS country has an area as great as all Central and Western Europe combined (about 1,619,500 sq. miles), and a population of 1,768,681 by census of 1869, now estimated at 2,500,000. It abounds in remarkably fertile plains, called pampas, with rich alluvial soil four or five feet thick, formed by decay of luxurious vegetation.

It consists of 14 provinces; the province of Buenos Ayres is the most populous, having over half a million population, with a capital city—Buenos Ayres—of 200,000, estimated for 1878. The vast extent of Indian country is very sparsely populated. The population of Buenos Ayres and the riverine provinces is largely European, and immigration has increased enormously of late years, attracted by the fertility of the soil and the prosperity and free institutions of the Republic. By the last census there were 212,000 people of foreign birth, occupying 2,000,000 acres of land, in the province of Buenos Ayres alone, and owning 35 million sheep, besides multitudes of horned cattle, buildings, etc., acquired in a few years by men who, on arrival, did not own a dollar.

Eminently a pastoral country, with about 18 million horned cattle, and 100 million sheep, the exports are largely of wool, hides, and tallow. The premium on gold varied from 30 to 33 per cent in 1878. The exports in 1877 were \$43,393,609, and the imports \$39,309,141. Twelve lines of steamers run to Europe, the passage occupying 29 days. The Republic has nearly 1500 miles of railway, and 8000 miles of telegraph, besides an Atlantic cable communicating with London.

The revenue for 1879 was \$16,870,000, derived almost wholly from import and export duties. The expenditure in 1877 was \$17,193,284, and the total national debt \$61,277,802.

The government is a Federal Republic, modelled on the Constitution of the United States, except that the ministry is responsible to Congress, an adverse vote in the Senate and House leading to the formation of a new Cabinet. The laws are the same for all, native or foreign; immigrants are free to naturalize themselves as Argentines or to maintain their foreign nationality.

Austria,

Called, since 1867, the Austro-Hungarian Monarchy (240,000 square miles; population in 1869, 35,904,435), comprises five countries, each bearing the name of kingdom. Its largest city and capital, Vienna, had 833,855 inhabitants in 1869.

The population of Austria em-

braces several distinct races, the most numerous being the German, numbering 9 millions, or 25 per cent of the whole.

The various Slavonic races number about 16½ millions, or 46 per cent. Poles, Croats, Serbians, Czechs, Moravians, etc. The Magyars, or Hungarians, number 5½ millions, or 16 per cent; the Wallachians, nearly 3 millions; the Jews, 1,100,000; the Italians, 515,000; and Gypsies, 140,000.

About two thirds of the people profess the Roman Catholic religion. Education receives great attention, and is open to all at small cost, or even gratuitously. In Austria, all children from six to twelve are bound to attend the common schools, and 76 per cent actually do so. There are 92 gymnasia, or higher schools, and 6 universities, while Hungary has 142 gymnasia and one university.

The majority of the people pursue agriculture. About 30 per cent are engaged in trade or manufactures. The productive land of Austria is estimated at 89 per cent of its area; Hungary, 84 per cent. The great crop is grain, an annual yield of over 400 million bushels. For commerce, Austria is not favorably situated, being an inland country. The principal seaport is Trieste, on the Adriatic. Total imports about 83 million dollars, and exports 65 million dollars.

The legislative body, or Reichsrath, consists of a House of Lords nominated by the Emperor, consisting partly of life members and partly of hereditary nobles; and a House of Representatives, 353 members, elected by all citizens who possess a small property qualification.

Hungary has a Reichstag, consisting of a House of Magnates for high officers and peers of the kingdom, and a House of Representatives elected for three years. The sovereign (the Austro-Hungarian Emperor) is styled king in Hungary.

In the imperial finances Austria pays 70 per cent and Hungary 30 per cent toward the expenses of the empire. The budget of 1878 summed up: receipts, 56 million dollars; expenditures, about the same. The budget of Austria proper amounted to 181 million dollars in 1878; the expenditures to \$179,500,000. The Hungarian budget for 1878, including receipts, \$109,000,000; and expenditures, \$120,500,000. The public debt of the empire was \$1,489,600,000.

The army, on a peace footing, consisted in 1878 of 275,531 men and 16,635 officers. Military service is compulsory for ten years.

The navy in 1878 consisted of 55 vessels, 11 of which were ironclads, and 30 steam vessels, with 320 guns.

Belgium.

Belgium is a kingdom of Western Europe ; area, 11,378 square miles ; population, 1876, 5,336,185 ; capital, Brussels, 164,598. Most of the people are Roman Catholics, there being about 15,000 Protestants, and 3000 Jews. Revenue, 1875, \$58,340,000; expenditures, \$142,720,000.

The public debt in 1878 was \$374,620,201. Imports in 1876, \$290,000,000 ; exports, \$213,000,000. Army, peace footing, 46,383 men.

Railways in operation, 1878, 2194 miles, two thirds of which were owned and managed by the government. Miles of telegraph, 1878, 3144 ; post-offices, 585 ; letters carried, 63,641,094 ; postal-cards, 11,671,296 ; journals, 77,938,000. The great interests are agriculture and manufactures, Belgium being one great workshop. Education is zealously promoted by the government, but, notwithstanding abundant primary school provisions, only 58 per cent of the population above 7 years of age were able to read and write in 1866.

Bolivia.

Bolivia, a republic of South America, named in honor of Bolivar (536,200 square miles : population 1874, estimated, 1,811,368, to which should be added about 245,000 wild Indians), is divided into 9 departments, each having a distinct governor. The government is popular in form, three legislative chambers being elected for four years, eight years, and for life. The president is elected for life by a majority of the collective legislature. The administration belongs wholly to the ministry, which is responsible to the Senate. Religion is free, the Roman Catholic being the prevailing form.

The public debt in 1875 was \$17,000,000. The revenue was \$2,929,574 in 1874, one fifth of which was derived from customs, about as much from Indian tribute, and half as much from the sale of guano ; expenditure, \$4,505,504. Imports in 1877, \$5,500,000 ; exports, \$4,500,000.

Bolivia abounds in high plateaus, constituting granaries of wheat production, has much valuable timber, and the lowlands are the seat of tropical forests and swamps, with every variety of climate, and two or more zones of production. It produces coffee, cotton, sugar-canies, garden vegetables and fruits in surprising luxuriance and abundance. Western Bolivia contains the highest mountains of the two Americas, with frequent volcanoes. The great Cordillerarange, reaching up into the region of eternal ice and snow, culminating in the peak of Sorata, 24,800 feet high. The silver-mines of Potosi, world-famous for richness of production, have yielded over \$1,600,000,000 since 1545. Bolivia is poorly supplied with roads, and railroads are as yet almost un-

known, great natural difficulties being presented to their construction.

Brazil.

Brazil, the only kingdom in America (area, 388,110 square miles ; population, 1872, 9,700,187), is the largest of the South American countries. First occupied by the French in 1558, the country early fell into Portuguese possession, afterwards passing under the Spanish rule, but reverting to Portugal in 1640.

The legislative power is vested in a Senate of 58 members elected for life, and a Chamber of Deputies, 122 members, chosen for four years by indirect suffrage involving a property qualification.

The executive power is vested in the emperor and his ministers and secretaries of state. For administrative purposes, the Brazilian empire is divided into twenty provinces, comprising 642 municipalities, each having a council chosen directly by citizens possessed of an annual income of \$112.

The public debt of Brazil is about \$380,000,000, of which \$85,000,000 consists of paper money issues. The revenue for 1879 was \$52,541,100, more than one half of which was customs duties, and one sixth from export duties, the taxes in both these forms on commodities being very heavy. The expenditure in 1879 was \$51,885,000.

The army consists of 17,942 men, raised to 32,000 on a war footing.

The naval force embraces 61 steam vessels, with 230 guns, and 4136 seamen.

Free public schools supported by the state exist throughout the empire, and in some of the provinces instruction is compulsory.

Brazil has about 200 newspapers, of which six dailies are published at the capital, Rio de Janeiro.

The Roman Catholic religion is established, other forms being tolerated, though they may only be practised privately, and dissenters enjoy civil rights, except that of election to the General Assembly.

Brazilian commerce is flourishing, and there are 18 lines of steam vessels, receiving annual subsidy from the state to the amount of \$750,000 ; besides this, the North American steamship line, running between Brazil and New York, enjoys a Brazilian subsidy of \$100,000 annually. The imports in 1876 aggregated \$86,650,000, and the exports, chiefly of coffee, hides, and sugar, \$92,449,050. By a decree of 1867 the great river Amazon was opened to the trading ships of all nations. In 1874 a submarine telegraph cable was completed from Europe. The roads of Brazil are wretched, but railways have been constructed to the number of over twenty, and are being rapidly extended by the state, as well as by private enterprise.

THE DOMINION OF CANADA.

[Compiled from the Sessional Papers of the Dominion of Canada for 1879.]

The Dominion of Canada forms (since 1867) a confederate government, with a representative parliament meeting annually at Ottawa, the capital. The members of the Senate, 78 in number, are nominated for life by the summons of the Governor-General. The House of Commons, with 206 members, is elected by the people for five years, the right of suffrage being subject to a property qualification. The Governor-General (appointed in 1878) is the Marquis of Lorne, salary, \$50,000. The funded debt in 1878 was \$149,397,110, drawing interest from 4 to 6 per cent., having increased to this amount from 80 millions in 1867. The revenue for the fiscal year ending June 30, 1877, was \$22,059,274, derived from the following principal sources: customs, \$12,546,988; excise, \$4,941,898; public works, including railways and canals, \$1,807,076; post-office, \$1,114,946.

The expenditure for 1877 was \$34,362,408, of which \$3,000,000 was for redemption of the debt, \$3,000,000 for the Pacific and other railway constructions, and \$4,000,000 for other public works. The net ordinary expenses amounted to \$23,587,368, the principal item being for interest on the public debt, \$6,797,227.

Commerce of Canada for 11 Years—1868-1878.

Statement showing the values of total Exports, Imports, and Goods entered for Consumption in the Dominion, with the Duty collected thereon.

Year ending June 30.	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
1868.....	\$ 57,567,888	\$ 73,459,644	\$ 71,985,306	\$ 8,819,431 63
1869.....	60,474,781	70,415,165	67,402,170	8,298,909 71
1870.....	73,573,490	74,814,339	71,237,663	9,462,940 44
1871.....	74,173,618	96,092,971	86,947,482	11,843,655 75
1872.....	82,639,663	111,430,527	107,709,116	13,045,493 50
1873.....	89,789,922	128,011,281	127,514,594	13,017,730 17
1874.....	89,351,928	128,213,582	127,404,169	14,421,882 67
1875.....	77,886,979	123,070,283	119,618,657	15,361,382 12
1876.....	80,966,435	93,210,346	94,733,218	12,833,114 48
1877.....	75,875,393	99,327,962	96,300,483	12,548,451 09
1878.....	79,323,667	93,081,787	91,199,577	12,795,693 17

The chief items of export were in 1877:

Wood, timber, lumber, etc.....	\$23,000,000	Animals, and produce of.....	\$13,000,000
Bread-stuffs.....	12,000,000	Products of the mines.....	3,000,000
Fisheries	6,000,000	Manufactured articles.....	4,000,000

Of the imports, 37 millions came from Great Britain, 48 millions from the United States, and \$8,300,000 from all other countries.

Of the exports, \$45,500,000 went to Great Britain, 25 millions to the United States, and 9 millions to all other countries. The Canadian lumber trade is of great extent and value, and from 94 to 96 per cent. of its aggregate exports go to the United States.

The merchant shipping of the Dominion, Jan. 1, 1878, numbered 7,362 vessels, measuring 1,310,468 tons, and is steadily increasing. The canals of Canada are extensive and profitable, and are managed by the Government. The Welland canal charges 20 cents per ton on grain and other bulky freights, and 2½ cents a ton on each vessel. The total tonnage passing the Welland canal in 1877 was 1,216,659, and that through the Saint Lawrence canals, 1,341,156. The revenue from all the canals in 1877 was \$373,954.

The savings banks of Canada in 1877 numbered 287 post-office and government savings banks (first started in 1868), with deposits amounting to \$7,470,631, on which the interest allowed depositors was \$294,224.

The total money value of the fisheries within the Dominion of Canada has been as follows, for the past eight years:

1870.....	\$ 6,577,391 72	1874	\$ 11,681,886 20
1871.....	7,573,199 85	1875.....	10,350,385 29
1872.....	9,570,116 05	1876.....	11,012,302 39
1873.....	10,547,402 44	1877.....	11,422,501 77

1878..... 13,373,486 00

Of this aggregate, the value of cod-fish figures at about \$3,360,000 *per annum*; mackerel, \$1,670,000; herring, \$1,500,000, and lobsters, \$1,213,000.

The Indian population of Canada, as reported by the Superintendent of Indian Affairs in 1877, was 99,650.

Chili.

Chili, a republic of South America, area 2,319,266 square miles, population, 1875, 2,075,971, to which should be added omissions, 10 per cent, and about 50,000 Indians, is a mountainous country subject to frequent earthquakes. It has almost every variety of climate, its long narrow territory extending from the hot deserts near the equator to the cold and wet region within twelve degrees of the Antarctic Circle. One quarter of the country is near the level of the sea, while the great Andes range of mountains rise far above the line of perpetual snow, their mean elevation being 11,830 feet, and the highest peak (Aconcagua) 22,427 feet.

Chili, originally a Spanish settlement, became independent in 1810-'17. By the constitution of 1833 the legislative power is in a National Congress composed of 37 members, elected for six years, and a Chamber of Deputies, 109 members, for three years. Suffrage is universal to citizens able to read and write and paying a small annual tax.

The executive power resides in a President elected for five years, a council of state, and five cabinet ministers, having salaries of \$6,000 each.

The national debt in 1879 amounted to \$79,452,490, mostly contracted in England for the construction of railroads. The revenue for 1879 was \$16,001,463, one half derived from customs and monopolies; and the expenditure \$17,496,922. The commerce of Chili is considerable, the exports being \$37,771,440 in 1876, and the imports \$35,291,112, nearly one half the commerce being with Great Britain.

Agriculture flourishes, although about 82 per cent of the entire surface is desert, pasture, or forests, with only 18 per cent arable land. Wheat is the most important product, the crop averaging ten million bushels, two thirds of which is exported.

Chili is rich in gold, silver, and especially in copper.

The army, reduced in 1875 to 3500 men, was largely increased in 1879 on account of the Peruvian war.

The navy consists of 10 or 12 steam vessels, manned by 1800 men.

Education is largely aided by government, which supports 810 schools through the country, besides lyceums and the University of Chili, an invaluable government institution, with 700 students, 37 professors, and free instruction.

The Roman Catholic religion is recognized by the constitution, but the public profession of other forms is tolerated.

China.

China, an immense empire in Asia, area 1,554,000 square miles, popula-

tion 405,000,000 (estimated), has of late years opened diplomatic and commercial intercourse with other nations. It includes Tibet, Mongolia, and Manchuria, besides China proper; the country abounds in numerous rivers, forming the chief highways of the empire. The government is a patriarchal despotism, the Emperor being an autocrat, whose sway is limited only by the sacred right of rebellion. Its vast and productive territory is larger than that of any nation except Russia, and its civilization, the most ancient in the world, has peculiarities unknown to the civilizations of Europe or America. The exclusiveness which long made China a sealed book is slowly giving way, and the empire now sends its ministers to the United States, England, France, Germany, Russia, Spain, the West Indies, and Japan; but the Chinese government still refuses to open the empire to railroads and telegraphs, and destroyed in 1877 the first and only railway laid in the empire; and only 14 of its numerous ports are open to foreign trade. The imports in 1876 were \$105,360,000, and the exports \$122,360,000; about one-third of the commerce is with Great Britain; silk and tea make up three-fourths of the exports, while opium and cotton goods constitute two-thirds of the imports. No certain information regarding Chinese finances exists, but the revenues were estimated in 1875 at \$126,000,000; the public debt is of unknown amount, being wholly domestic, except one foreign loan of \$3,135,000 at 8 per cent recently contracted, and guaranteed by the customs receipts.

The army of China has 270,000 men organized after the European custom, while on paper the military force is set down 800,000 Chinese and 271,000 Manchoos. The navy embraces 38 vessels.

Colombia.

Colombia (the United States of) is a confederated republic in South America, including a large part of what was called New Granada; area 500,000 square miles; population, 1870, 2,950,017, besides about 100,000 wild Indians. Its present political organization dates from 1863. The largest city is Bogota, the capital, with 50,000 inhabitants, and Panama has about 20,000.

The legislative power resides in a Senate of 27 members, and a Representative Chamber of 61, elected by general suffrage. The executive power is exercised by a President chosen for two years by the people of the different States, and by four ministers. The revenue is very small, amounting in 1878 to only \$4,838,800, two-thirds of which was from customs. The expenditure was \$7,271,983 in 1878. The public debt amounted to

\$15,999,304 in 1878, imports in 1877 to \$6,709,109; exports, \$10,049,071.

Coffee, cotton, tobacco, and cinchona bark form a large part of the exports, and agriculture is the leading industry. Only two railways are in operation, the Panama line across the Isthmus, 46 miles, being the principal. Telegraphs, 1,520 miles. Letters carried by post-office, 358,254.

Colombia has no navy, and the army in time of peace musters only 1,420 men. Education has been recently much improved, the law of 1870 transferring it from the hands of the clergy to the State, and requiring compulsory instruction, the general government subsidizing the States to maintain schools. Religious freedom prevails, there being no State church, though the predominant religion is Roman Catholic.

Costa Rica.

Costa Rica, the most southern republic of Central America, area 21,495 square miles, population in 1874, 185,000, mostly of Spanish descent, with very slight foreign elements. It is divided into six provinces, the government being vested in a President elected for 4 years, two Vice-Presidents and four ministers. The legislative power is in a Congress of Deputies chosen for 4 years.

The revenue for fiscal year 1878, \$3,819,211, one-third of which is derived from the monopoly of tobacco and brandy by the government, the rest from customs and various taxes. The expenditure was \$3,904,657, and the public debt \$12,000,000. The exports of 1878 were \$6,187,062, of which coffee alone amounted to about \$4,450,000; the imports were \$3,116,290, chiefly manufactures from England.

There is no standing army except 900 soldiers of the militia, which comprises 16,370 men, or all between the age of 15 and 30. The State religion is Roman Catholic, but full religious liberty is guaranteed by the Constitution. The soil is extremely fertile; there are vast forests of mahogany, ebony, Brazil-wood, and India-rubber trees, and the climate fosters almost all the fruits of the tropic and temperate zones, about 1,100 square miles being under cultivation. Railways, 36 miles; telegraphs, 193 miles.

Cuba.

Cuba, a colony of Spain, in the West Indies, having 72,000 square miles; population, 1876, 1,414,508, half of whom are blacks, and 8 per cent slaves. The island is governed by a Captain General, appointed by the Spanish crown. Its great staple is sugar, of which 620,000 to 800,000 tons are annually exported, two-thirds of it to the United States, besides 4,000,000 to 5,000,000 gallons of molasses.

Denmark.

Denmark, (area 14,553 square miles; population, 1870, 1,912,142), is a constitutional kingdom, occupying an almost insular position between the North Sea and the Baltic. The climate is like that of Scotland in the same latitude, the mean temperature of the year being 47° at Copenhagen. The constitutional charter of 1850, vests the legislative power in the Reichstag, consisting of a Folksting, 102 members, and a Landsting, 66 members (1850 charter amended in 1866). The Folksting are elected for three years by universal suffrage, and the Landsting for eight years by electoral districts, except 12 members who are nominated for life by the King. King, Christian IX.; Minister of Finance, J. B. S. Estrup; Minister of the Interior, E. V. R. de Speel; Minister of Justice, J. M. V. Nellemann; Minister of Worship and Public Instruction, J. C. H. Fischer; Minister of Foreign Affairs, Baron de Rosenarn-Lehn; Minister of War and Marine, J. C. F. Dreyer. The budget for 1878-9 included receipts \$13,800,000, of which no less than \$8,300,000 were from indirect taxes, and \$2,300,000 from direct taxes. The expenditure was \$13,200,000, one-fourth of which was on account of the national debt, which amounted in 1877 to \$25,250,000.

The army (recruited by conscription) embraces 35,975 men, besides a reserve of 15,258. The navy in 1876 included 33 steam vessels with 230 guns, and 29 sail vessels.

The commerce of Denmark in 1876 comprised \$77,000,000 imports, and \$63,000,000 exports, the exports chiefly grain.

There are 700 miles of railway, two-thirds of which are operated by the State. The government telegraph embraces 1,650 miles, which transmitted a total of 940,655 dispatches in 1876. The postal system in 1876 transmitted 20,088,138 letters and 19,318,353 newspapers.

The established church of Denmark is the Lutheran—Protestant—Roman Catholics having been but recently tolerated in Scandinavia.

By the census of 1870 there were, Lutherans, 1,777,000; Jews, 4,300; Baptists, 3,200; Mormons, 2,200; Roman Catholics, 1,800.

Education is highly developed by the compulsory system, and almost all the lower classes can read and write.

Ecuador.

Ecuador, a South American republic, traversed by the equator, from which it takes its name, area 248,580 square miles, population 946,033 (estimated), besides about 200,000 Indians; capital, Quito, has about 80,000 people; Guayaquil, the principal seaport, 26,000. Quito is the loftiest inhabited

city, 9500 feet above the sea. The country is traversed by the two vast mountain ranges of the Cordilleras, reaching to a height of 18,000 feet, full of noble volcanic summits, and divided by magnificent valleys. Cotopaxi and Chimborazo are capped with perpetual snow.

The government is vested in a President, chosen by 900 electors appointed by popular vote, the Vice-President, who is Minister of the Interior, and three other cabinet officers. The Congress consists of a Senate of sixteen and a House of thirty members chosen by popular suffrage. The army has only 1200 men, and the navy three small steamers. The finances, which are in a state of chronic deficit, represented in 1876 revenues (half derived from customs) amounting to \$2,317,000, expenditures \$3,360,000. The public debt in 1877 was \$22,938,000.

Roads are almost unknown in Ecuador, being mostly mere mule tracks, impassable for several months of the year; all transportation of goods is on the backs of mules, wheeled conveyances being almost unknown. There are thirty miles of railway.

The principal article of export is cocoa, amounting to \$3,539,641 in 1876, out of a total of \$5,371,912; the imports were about \$2,000,000.

The sole religion professed is the Roman Catholic, and 10 per cent of the Church revenue belonging to the State goes to the Pope as an annual offering. Education is in the hands of the clergy, with about 600 schools, one university, and several colleges.

Egypt.

Egypt, a dependency of Turkey, situated in northern Africa; area, 869,391 square miles; population in 1877, 17,402,627 (estimated), including Nubia and Soodan. Imports, 1877, \$223,644,000; exports, \$615,229,648; more than half the commerce is with Great Britain. The executive power, which is absolute, is in the hands of the Khedive, a prince tributary to the Sultan. The largest city is Cairo, 349,883 inhabitants. Revenue for 1879 was estimated at \$49,683,000, and the expenditures at \$51,260,000. Public debt, \$398,420,140. Army, 53,760 men; navy, 14 vessels. Railways in 1877, 1080 miles; telegraphs, 5,260 miles. Letters carried by post in 1877, 2648,000; journals, 728,949.

France.

The republic of France (204,147 square miles; population in 1876, 36,905,788) dates its present constitution and government from the 4th of September, 1870, when the Second Empire, under Napoleon III., came to an end. The legislative power is vested in a *Corps Legislatif*, consisting of a Senate of 300 members, 225 of whom

are chosen for 9 years by the Departments and the colonies, and 75 for life by the National Assembly; and a Chamber of Deputies, now 532 members, elected by universal suffrage, one deputy to each 100,000 inhabitants. Salary of Senators and Deputies, \$1,800. Every Frenchman of 21 years has the right to vote, and there were in 1876, 9,948,070 legal voters, a ratio of one voter to every four inhabitants nearly.

The executive power is vested in a President, elected for seven years by a joint assembly of the Senate and the Chamber of Deputies; salary, \$120,000, and \$32,480 for household expenses; he has power to dissolve the Chamber of Deputies upon the advice of the Senate. The ministry, or Secretaries of State, consisting of nine members, are responsible to the Chambers for the political conduct of the government, while the President is responsible only in case of high treason.

Besides these officers there is a Council of State presided over by the Minister of Justice, whose function it is to advise on all subjects of law and administrative regulations submitted to it, its decision being final on causes or complaints against officers of the Government.

France is divided into 87 departments, which are subdivided into 362 "arrondissements," 2865 "cantons," and about 36,000 "communes." The President of the Republic appoints a prefect or administrative officer for each department, who is head of the police, issues local decrees, superintends tax collection, and, in a word, represents the government as general agent, assisted by a council elected by the people.

Public debt is divided into funded debt, which is not subject to reimbursement, but only to interest payment, and floating debt or deposits with the treasury, and bills of exchange called "bons du trésor." The funded debt, represented by 5 per cent Rentes, was \$4,750,337,109, and the floating debt, \$65,000,000.

Revenue for 1879, \$545,000,000; expenditure, \$552,800,000.

Imports in 1878 amounted to \$892,195,000, and exports the same year to \$673,961,400.

Miles of railway January 1, 1879, 15,265.

The large revenues are derived chiefly from excise and stamp taxes, only the insignificant sum of \$54,000,000, or about 10 per cent of the whole revenue, coming from customs; the land tax or "contribution foncière" is assessed on the net revenue of lands and houses; the poll-tax, the door and window tax, and the license tax bring in large sums; the income tax is 3 per cent on income from public funds or any other dividends, besides which

the stamp taxes amount to 3 or 4 per cent on this class of property; the excise brings in the largest revenue of all, about \$200,000,000 per annum, and is levied on spirits, tobacco, salt, sugar, paper, matches, coaches, railways, bridges, receipts, etc.

The army, consisting of about 440,000 men in time of peace, and 19,057 officers, costs about \$100,000,000 per annum. Every Frenchman of 20 years owes to the country five years active service, with very slight exemptions.

The French navy has 110 vessels, 1758 officers and about 20,000 marines.

The Roman Catholic Church is the most powerful in France, and the sums paid to the clergy of that faith by the government amount to about \$8,000,000 a year.

Systematic provision is made for public instruction, every commune having to maintain primary schools, though education is neither gratuitous nor compulsory. In 1873, out of a population of 23,294,554 above 20 years, 7,702,362 could neither read nor write.

About half the French people are engaged in agriculture, and the multitude of small landed proprietors is greater proportionally than in any country except the United States: out of 18,513,325 rural population there were 9,000,000 land owners living on their lands, 4,570,000 farmers and tenants, and only 3,255,000 day laborers. The value of land under tillage varied from \$105 to \$323 per acre, and the rent of land from \$3.64 to \$12.14 per acre.

Germany.

The empire of Germany (208,427 square miles; population, 1875, 42,727,360) succeeded in 1871, to the North German Confederation of 1866. It is a union of 25 sovereign states, consisting of 4 kingdoms, 6 grand duchies 5 duchies, 7 principalities, and 3 free towns. Alsace - Lorraine, ceded by France at the close of the war of 1870-71, forms a 26th member of the confederation, but is governed by Imperial authority.

Germany is a constitutional monarchy, the Emperor exercising imperial power in the name of the 25 confederated states. The Bundesrath, or federal council, has 59 members appointed for each session by the governments of the several states. The Reichstag, or House of Representatives, has 397 members, elected for 3 years by universal suffrage—every German of 21 years being an elector. The sessions of the legislature are annual, and every law must receive a majority of the whole number of members of both Houses, and the sanction of the Emperor.

The revenue for fiscal year ending March 31, 1879, was \$83,204,050, derived one-third from customs, one-third

from excise on sugar, salt, tobacco, spirits, and malt, and the remaining third from various sources. The expenditure for ordinary purposes was \$103,877,190, of which no less than \$80,600,000 was for the army, and \$30,000,000 extraordinary expenses. The deficiency in revenue to meet expenditure was made up by contributions of the states, \$22,000,000, and loans \$29,000,000. In 1879 heavy additions were made to the tariff on imported goods, and Germany has returned to an extreme protective system.

The public debt is only about \$44,000,000 funded, and about \$40,000,000 floating debt, represented by Treasury notes bearing no interest.

An exclusive gold currency was adopted by law of December 4, 1871.

The German army on a peace footing has been fixed at 401,659 men until December 31, 1881. Military service is compulsory upon every German capable of bearing arms.

The German navy consists of 70 vessels, 965 officers, and 9,265 men.

Public school education is compulsory in Germany; the number of primary schools is about 60,000, and of pupils 6,500,000. There are 360 gymnasia for preparatory training for the universities; of the latter there are 21, with 1,913 professors, and 20,826 students.

The population of Germany in 1875 embraced about 27,000,000 Protestants, 15,000,000 Roman Catholics, and 500,000 Jews.

The foreign commerce of Germany amounted in 1876 to \$918,850,000 imports, \$608,200,000 exports.

Germany had in 1878, 18,830 miles of railway, about 11,000 miles of which were worked by the government, and 7,689 miles only were private railways.

In 1878 there were 33,660 miles of telegraph lines, sending 14 million messages. The postal and telegraphic departments are managed conjointly by the government, and have increased greatly of late years, the number of letters carried in 1877 being 604 millions, against 352 millions in 1872.

Great Britain.

Great Britain, a kingdom embracing England, Wales, Scotland, Ireland, and the Channel Islands, area 84,392 square miles, population 1871, 21,628,338, has also immense landed possessions in all parts of the globe; its colonies in Asia, chiefly British India, embrace over 210,000,000 inhabitants, in America over 5,000,000, and in Australia 2,400,000. By the British constitution the supreme legislative power is in a Parliament which holds for 7 years unless sooner dissolved by royal proclamation. The House of Lords (538 members in 1879) consists of 5 peers of the Queen's family, 2 archbishops and

5 bishops, 201 dukes, marquises, earls, and viscounts, 261 barons, 16 Scottish and 28 Irish representative peers; all of these but the last named hold for life. The House of Commons consists of 650 members elected by limited suffrage, of whom 40 constitute a quorum to do business; members of Parliament receive no salary.

The executive government, nominally in the Crown, is practically in the Cabinet, consisting of 13 members whose tenure of office is dependent upon their measures commanding a majority in the House of Commons.

At the head of the Cabinet is the First Lord of the Treasury, known as the Premier or Prime Minister; he dispenses the patronage of the Crown, his colleagues being appointed at his recommendation.

Revenue of Great Britain fiscal year ending March 31, 1879, \$415,579,860; expenditure, \$427,038,945; of which no less than 150 millions was for army and navy, and 150 millions more for interest; public debt '79, \$3,888,907,980.

Imports 1878, \$1,779,000,000; exports, \$1,180,000,000.

The army in 1878 embraced 128,253 men, and 7,199 officers, besides 136,778 militia and 102,810 volunteers, maintained at a total cost of \$74,826,500. The navy consists of 249 vessels, maintained at a cost of \$58,659,500 in 1879.

The island of Great Britain is a network of railways, of which there were 17,333 miles in operation in 1879. The telegraph embraced 5,375 miles, owned and operated by the government since 1871. The post-office service of England, carried to a greater perfection than in any other country, delivered 1059 million letters in 1877, besides 102 million postal cards, and 318 million newspapers and book packets.

Education is widely extended; the total expenditure for elementary schools having been nearly \$20,000,000 in 1878.

England abounds in iron and coal mines, the product of pig iron amounting to about \$90,000,000 per annum and of coal about \$230,000,000. Textile industries are of enormous extent, employing nearly 1 million hands; the metal manufactures come next, employing 650,000 hands. British manufactures are found in all parts of the globe.

Agriculture is carried to a high degree of perfection, though the soil is in the hands of a comparatively small number of proprietors.

Great Britain is a Protestant country, the established church in England being the Episcopal, and in Scotland Presbyterian, while in Ireland no church is now established by law. Since the abolition of the corn laws or duties upon grain in 1846, England has gradually become a free trade country, only about twenty articles being charged with import duties.

Greece.

Greece, a kingdom of south-eastern Europe, area 19,353 square miles, population 1870, 1,457,894, is governed, since his election by the National Assembly in 1863, by George I., son of the King of Denmark. By the constitution of 1864 the legislative power resides in a parliament or single Chamber of 187 Deputies elected for 4 years by universal suffrage. The revenue in 1867 was \$7,945,000, $\frac{1}{3}$ derived from customs, and the expenditure \$8,219,000; the public debt was \$96,618,000 in 1877. Imports 1875, \$28,-150,000, exports \$17,940,000, principally raisins, currants, and olive oil. The army consists of 24,376 men, capable of being increased to 200,000 in war. The navy has 11 steamers and 10 sailing vessels. The commercial marine numbered no less than 5,001 vessels. Greece has only $7\frac{1}{2}$ miles of railway, from Athens to the Piræus, and 1,540 miles of telegraph. Post-offices, 140; letters carried, 1876, 3,066,630; journals, 1,995,939.

Guatemala.

Guatemala, the most populous of the five Central American republics, 44,800 square miles; population 1872, 1,197,054, of which 360,608 were whites and 830,146 Indians; revenue in 1877, \$4,505,523, one third of which was from duties on imports; expenditures, \$4,428,298; public debt, \$3,877,384; imports in 1876, \$2,717,000; exports, \$3,918,912, 1878, principally coffee. The country has no railways, though one is commenced, traversing the republic from the Caribbean Sea to the Pacific: there are 1100 miles of telegraph operated by the government. Public instruction is cared for by the government; the army has 3200 men, but there is no navy. Capital, Guatemala, 40,000 inhabitants, finest city in Central America. The clerical government was overthrown by a revolution in 1871, and the executive now resides in a president and a cabinet of four ministers.

Guiana.

Guiana is a large territory in the north-east part of South America, bounded by the Atlantic, the Amazon, and the Orinoco. The climate is hot, and the principal products are sugar, rum, and molasses, together with fine timber woods. British Guiana—76,000 square miles, with 193,491 inhabitants in 1871—is divided into Essequibo, Demerara, and Berbice; has a governor appointed by the British crown; capital, Georgetown; population, 36,502. Imports, 1877, \$11,130,000; exports, \$15,250,000.

French Guiana, area 18,000 square miles, population 1877, 27,082; capital, Cayenne, on the island of the same name, which is a French penal settlement.

Dutch Guiana, or Surinam, lies between British and French; area, 45,000 square miles; population 68,255, four fifths of whom are negroes; capital, Paramaribo.

Haiti.

Haiti is a republic of the West Indies, occupying the west end of the island, of which Santo Domingo forms the eastern or Spanish part. Area of the whole island 28,000 square miles; population of Haiti about 550,000, nine tenths of whom are negroes, the rest chiefly mulattoes. The language in use is French, and the state religion Catholic. By the constitution of 1867 legislative power is in an assembly and a president, chosen for 4 years. The finances are in chronic disorder; the revenue for 1877 was \$4,194,998, three fourths derived from duties on imports and exports; the expenditure was \$4,023,687; debt about \$9,000,000. The army has 6828 men and the navy 2 steam corvettes, with 8 guns. In 1877 the imports were \$7,971,000, and the exports \$8,474,000, chiefly coffee, cotton, and cocoa.

Honduras.

Honduras, one of the five Central American republics — 58,168 square miles, population 351,700—is governed by a president, a single minister, and an assembly of 37 representatives. Revenue for 1876 was \$400,000, one third from customs and about one third from monopolies, the expenditure reaching nearly the same amount. National debt \$37,000,000; interest mostly unpaid. The exports amount to about \$1,305,000. The army numbers 1500 men. One line of railway is in operation, about 90 miles long. There are nearly 1000 miles of telegraph. Education is becoming a prominent interest, and the government established a national college in 1878.

Italy.

Italy, a kingdom of southern Europe; area 129,570 square miles, population 1871, 26,801,154, of whom 26,658,679 were Catholics. It is divided into 69 provinces. The government is a constitutional monarchy, with a senate of 270 members appointed for life, and a chamber of 508 deputies elected by general suffrage. Absolute freedom of the press prevails. The government supports education, which is compulsory and gratuitous, by annual subsidies of about \$3,500,000. Agriculture is the principal Italian interest, though the silk, cotton, woollen, and straw manufactures are becoming important. Italy abounds in populous cities, of which Naples, 449,301, is the largest, and Rome, the capital, has 235,302. Revenue in 1878, \$285,163,000; expenditure, \$245,625,520; public debt, \$1,977,117,845;

imports 1878, \$214,165,023; exports, \$208,156,000, of which silk made \$56,000,000. Standing army, 659,615, militia 553,005; navy 66 vessels, with 339 guns. 4800 miles of railway in 1877, and 14,391 milcs of telegraph.

Japan.

Japan is an empire of eastern Asia, ruled by a mikado aided by a great council, and without a legislative body; area 146,613 square miles; population 1874, 33,623,379. Revenue 1878, \$51,246,439, four fifths of which was from land tax; expenditures, \$49,176,439; public debt, \$363,225,677. The army comprised 31,680 men in 1878, and the navy 16 steam vessels, with 1900 men. Imports 1876, \$23,964,678; exports, \$27,711,527, one half of which was raw silk; nearly one half the commerce of Japan is with Great Britain and her colonies. Railroads in operation, 63 miles; telegraphs, 1791 miles; post-offices, 3744, transmitting in 1877 22,812,938 letters. The paper money of Japan is at about 30 per cent discount.

Mexico.

Mexico, a republic of North America, on the southern boundary of the United States—area 761,640 square miles, population 1871, 9,389,461—is divided into 27 states, besides Lower California and the federal district, governed by a president elected for 4 years, a Senate of 56 members chosen for 6 years, and a House of Deputies of 331 members for 2 years. The chief justice of the Supreme Court, elected for 6 years, is ex-officio vice-president of the republic. Each state has its local constitution, with elective governors and legislatures. The national language is Spanish, and the Catholic religion predominates, though all are equally protected. Education is being rapidly extended, there being 4000 public schools. Railway communication, formerly confined to a line from Vera Cruz to the City of Mexico, 263 miles, is becoming more general. There are about 7000 miles of telegraph. The chief communication is by the highways between principal cities, on which many lines of stages are constantly plying. The country is rich in agricultural and mineral wealth, vast table-lands, varying from 3000 to 5000 feet in elevation, producing almost every variety of grain and vegetables, while in the warmer regions oranges and other tropical fruits grow profusely. Coffee and cotton are largely cultivated. The northern states of Mexico are full of vast herds of cattle and sheep. Manufactures are poorly developed, but commerce, though much impeded by political turbulence and restrictive laws, is on the increase. The imports amount to a mean annual value of \$27,000,000, and the exports \$30,000,-

000, more than one third of which go to Great Britain; but the large increase of commerce springs mainly from smuggling, which is directly fostered by exorbitant duties on imports, practically amounting to prohibition. The country being almost destitute of navigable rivers, the rates of carriage are enormous, and must so continue until the country can be traversed with competing lines of railway.

The revenue for the fiscal year 1878 was \$16,128,807, of which \$12,500,000 was from customs duties; the expenditure was \$22,108,046, more than one third of which was for the army. The public debt is variously stated at from \$127,700,000 to \$395,500,000; but the Mexican Government claims that its Europeans debt is annulled by the part taken by England, France, and Spain in imposing the Maximilian dynasty upon the republic in 1861-62.

The army comprises 21,136 men, the navy only 4 insignificant gunboats.

Capital, Mexico, built in 1521, on Lake Tezco, 7435 feet above the sea level; population about 250,000.

Netherlands.

Netherlands, a kingdom of western Europe; area 12,680 square miles, population 1877, 3,924,792 (estimated), nearly all natives of Holland. Revenue 1878, \$41,000,000; expenditure, \$47,280,000; public debt 1878, \$366,290,000. Army in 1877, 60,093 men; navy 1878, 115 vessels, 503 guns, and 5197 men. Imports 1876, \$256,000,000; exports, \$197,800,000. Railways in 1878, 1125 miles, more than half managed by the State; telegraphs 2196 miles. Post-offices, 1299; letters carried in 1877, 61,720,679; journals, 30,723,619.

Nicaragua.

Nicaragua, one of the five republics of Central America — area 58,000 square miles, population 300,000 (estimated), one half of whom are Indians — is in large part covered with great forests, furnishing the finest mahogany, rosewood, and dye-woods. The country has long been distracted by internal dissensions; it is governed by a president elected for 4 years, a cabinet of 4 ministers, a senate of 10 members, and an assembly of 11 representatives. The revenue amounted in 1875 to \$2,325,000, and the expenditure rather more, chiefly for the army and public debt of \$3,500,000. The exports amounted to \$1,460,596, and the imports to \$1,031,098. The principal exports were coffee, elastic gum, and gold and silver bullion.

Paraguay.

Paraguay, an inland republic of South America — area 57,303 square miles, population in 1876, 293,844 — is a country without cities and almost without civilization. The language

spoken is chiefly that of the Indians mixed with a little Spanish. The country achieved independence in 1811, and was ruled by the dictator, Dr. Francia, for 29 years, during which no foreigners were allowed to enter or leave Paraguay. Since 1870 the government, though nominally republican, has been under the control of Brazil. The country is hopelessly insolvent, owing \$386,000,000 to Brazil and the other allies as a legacy of the war, \$9,000,000 to Great Britain, and \$2,100,000 domestic debt, amounting altogether to more than the total value of the country, real and personal. Revenue in 1876, \$295,567; expenses, \$228,630, besides interest and army. The imports in 1876, \$657,466, and the exports \$392,887. The army embraces 2000 men, mostly now discharged to relieve the treasury of expense. The only railway in Paraguay is one of 45 miles, and the only telegraph is of the same length.

Peru.

Peru, a republic on the western coast of South America (area, 502,760 square miles; population in 1876, 2,699,445), is governed, under a constitution adopted in 1858, by a President chosen for 4 years, a Senate of 44, and a House of Representatives of 110 members. The revenue for 1876 was \$66,601,664, about one ninth of which was from customs, the expenditures \$65,063,122; the public debt was \$229,882,688, the interest on the foreign debt being in default. The revenue is chiefly derived from the sale of guano and nitrate of soda. The importations of 1877 were \$24,179,094, and the exports \$52,497,747. The premium on specie is 62 per cent, and the domestic debt sells at 50 cents on the dollar.

The army consists of 3,000 men, besides 1,000 gendarmes and 1,200 vigilantes; the navy consists of 18 steam vessels, well armed and equipped, of 3,396 horse power, and 66 guns, among which are seven ironclads and rams. The merchant marine in 1876 had 147 sailing ships and 8 steamers. In 1877 there were 1,134 completed miles of railway and 600 more in construction, Peru having gone into the most extensive railroad building in proportion to its inhabitants of any country. Silver is largely mined, the annual product being from 3 to 4 million dollars, and coinage is free and unlimited. Peru has a fertile soil, producing cotton, sugar, grapes, and olives, while the forests abound in the cinchona-tree, which yields the precious Peruvian bark, or quinine.

Capital, Lima; population in 1868, 121,362.

Portugal.

Portugal, a kingdom of Western Europe; area, 36,510 square miles; population 1878, 4,745,024. The legislative

power is in a Cortes with a Chamber of 100 peers, appointed for life by the king, and a Chamber of Deputies 149, elected by the people. Revenue 1879, \$27,893,000; expenditure, \$30,581,000; public debt 1877, \$381,120,000. Imports in 1875, \$39,181,000; exports, \$26,792,000. Army, 1878, 32,231; navy, 34 vessels, with 156 guns and 3,470 men. Railways in 1878, 680 miles; telegraphs, 2,300 miles. Post-offices, 616; letters carried, 10,470,152; journals, 6,021,744 in 1878.

Russia.

Russia, an empire of Eastern Europe and Western Asia; total area, 8,270,759 square miles; population, 88,399,808 (estimated). Revenue, 1879, \$473,980,000; expenditure, \$471,438,000; public debt, 1878 (official), \$2,840,597,635, since which loans and paper to the amount of \$340,000,000 have been issued. The cost of the war in 1877-78 with Turkey and her allies was stated officially in June, 1878, at 1060 millions. The army in 1878 embraced 768,427 men; navy, 223 men-of-war, with 561 guns. Imports, 1876, \$358,450,000; exports, \$200,525,000. Railways in 1878, 12,945 miles; telegraphs 42,595 miles. Post-offices, 3,678; letters, carried, 90,704,555; postal cards, 2,494,006; journals, 81,130,872 in 1877. Amount of paper money (irredeemable) was, in 1879, 850 millions, which is depreciated about 30 per cent.

Salvador.

Salvador (sometimes called San Salvador, the name of its capital city) is the smallest of the five Central American republics; area, 7,500 square miles; population in 1870, 434,520. It is governed by a President elected for four years, a ministry of five members, and a Congress of 12 senators and 24 Deputies elected for 2 years. Suffrage is universal except for servants and persons without legal occupation. Education, though not general, is in advance of other Central American States; the Roman Catholic religion is recognized, but others protected. The army has 1000 men. Revenue, 1876, \$1,096,591; expenditure, \$1,794,282; national debt, \$1,072,948. Imports in 1877, \$2,586,431; exports, \$3,960,932, nearly one half of which was indigo and one third coffee. About one half the commerce of Salvador is with Great Britain.

Santo Domingo.

Santo Domingo, a republic of the West Indies, forms the larger portion of the island of Haiti, lying east of the republic of that name; area, 18,000 square miles; population in 1876, 150,000 (estimated), principally mixed Spaniards, Indians, and negroes. The national language is Spanish, and the established religion Roman Catholic. The government is vested in a Presi-

dent elected for six years, who appoints a Council of 4 ministers, a Senate of 9 members also chosen for 6 years, and a House of 15 members. Revenue in 1876, \$853,254; expenditure, \$740,428; foreign debt contracted in London in 1869, \$3,780,000, which was repudiated in 1872. Imports, \$1,745,654; exports, \$1,546,809, chiefly tobacco and sugar. The soil is of extraordinary fertility, the climate soft and inviting, and much more salubrious than any other part of the West Indies. Civilization is extremely backward, and public education neglected. There are literally no good roads on the island, transportation being almost wholly on the backs of horses and mules. The army consists of 4000 men, and the navy of 5 small vessels, with 44 guns. The capital, Santo Domingo, has about 6,000 inhabitants.

Spain.

Spain, a kingdom of Western Europe; area, 182,758 square miles, population, 1870, 16,794,963. The legislative power is in the Cortes, a Senate, and a Chamber of Deputies elected for 5 years by indirect suffrage. Revenue, 1878, \$150,126,229; expenditure, \$151,129,380; public debt, 1877, \$1,938,681. Imports, 1875, \$65,250,000; exports, 75,145,000. Army in peace, 100,000 men; navy, 123 vessels and 552 guns. Railways, 1876, 3,480 miles; telegraphs, 8,190 miles. Post-offices, 2,358; letters carried, 1874, 80,632,911.

Sweden and Norway.

Sweden and Norway, a kingdom of Northwestern Europe, united under one dynasty. Sweden, 170,741 square miles; population, 1877, 4,554,502. Revenue, \$18,964,000; expenditure, \$20,154,000; public debt, 1878, \$45,960,000; army, 156,970 men; navy, 42 steamers and 97 small vessels, with 218 guns. Imports, 1876, \$75,283,000; exports, \$57,986,000. Nearly one half the commerce is with Great Britain. Railways, 3,125 miles, one third operated by the State; telegraphs, 4,968 miles; post-offices, 1,883; letters in 1876, 27,044,869.

Norway, 122,280 square miles; population, 1875, 1,806,900. Revenue, 1877, 12,987,000; expenditure, 13,125,000; public debt, 1878, \$18,920,000. Imports, 1876, \$42,600,000; exports, \$30,115,000. Army, 12,000 men; navy in 1878, 29 steamers and 88 small vessels, with 154 guns. Railways, 501 miles; telegraphs, 5,110 miles, nearly all operated by the government. Post-offices in 1877, 870; letters carried, 12,121,044; journals, 5,547,498.

Switzerland.

Switzerland, a republic of Central Europe; area, 15,981 square miles; population, 1877, 2,776,085 (estimated). By the federal constitution of 1874, the legislative body consists of a national

council of 135, elected for three years; a council of 44 members, one for each canton. The executive power is in a federal council, chosen for three years by the federal assembly, and in a President of the Swiss Confederation, elected for one year from its own members by the federal council. Revenue, 1877, \$8,940,000; expenditure, \$8,560,000; debt, \$7,280,000. Army (all men between 22 and 32), 119,440, besides the Landwehr, comprising all between 33 and 44, 91,595 in 1878. The commerce of Switzerland is not officially reported in money values. Railways, 1460 miles; telegraphs, 4020 miles. Post offices, 799; letters carried, 65,374,646; journals, 48,137,245.

Turkey.

Turkey, a monarchy of Southeastern Europe and Western Asia; area, 1,812,048 square miles; population in Europe, 8,971,000; in Asia, 17,536,465 (estimated) in 1878. The government is a constitutional monarchy since 1876, the Sultan being the irresponsible sovereign, convoking and dissolving the General Assembly at his pleasure. The ministers are responsible to the Chamber of Deputies; the Senate are nominated for life by the Sultan, and the deputies elected by secret ballot, one to every 150,000 males.

The financial affairs of Turkey after the long war are greatly involved, the revenue being less than \$80,000,000, and the expenditures exceeding \$125,000,000. Public debt amounted in 1879 to \$784,908,915. No official statistics regarding commerce exist. Imports are estimated at \$90,000,000, and exports at \$50,000,000 annually. Army (compulsory service for 20 years), 157,667 men in time of peace; navy, 116 steam vessels, 50 sail vessels, and 1600 guns. Railways, 849 miles; telegraphs, 15,640 miles.

Uruguay.

Uruguay, a republic of South America—area, 70,000 square miles; popula-

tion, 1877, 440,000 (estimated)—is governed by a President, a ministry of 4 cabinet officers, and a legislature composed of 13 Senators and 40 Representatives. The revenue in 1878 was \$10,406,840, three fourths of which was from customs duties; the expenditures \$10,090,260, nearly half of which was for the army and navy. The public debt in 1877 was \$47,611,486; paper money to the amount of \$6,000,000 was no longer current in commerce, though received by the government. Payment of interest on the debt has been lately resumed.

The imports in 1877 were \$14,200,000, and the exports \$17,492,159—1879.

The army consists of 2,261 men. 225 miles of railway are in operation, and 730 miles of telegraph. There are 144 post-offices; letters mailed in 1877, 1,032,876. Capital, Montevideo; population, 1877, 91,167. About half the property of the republic belongs to foreigners, principally Spaniards, Italians, and Brazilians.

Venezuela.

Venezuela (United States of), a republic formed after the dissolution of the old republic of Colombia, dates from the constitution of 1864. It has 368,235 square miles, and 1,784,197 inhabitants in 1873. The confederation consists of 20 States, besides the federal district, each having its own distinct government, and electing delegates to the Congress, which meets annually at Caracas, the capital city, of 48,897 inhabitants. The President, is elected for two years.

The revenue for 1875 was \$6,702,080, four-fifths of which came from customs and tonnage duties; the expenditure, \$6,143,134. The public debt in 1877 was \$66,782,688, payment of interest on which was resumed in 1875. The imports were \$15,043,373 in 1876, and the exports \$16,112,627, chiefly coffee and cocoa. The only railway, 70 miles long, was opened in 1877. The army consists of 12,000 men.

DEATHS OF NOTABLE PERSONS IN 1879.

Jan. 6. In Philadelphia, Morton McMichael, veteran journalist and ex-Mayor, aged 71.

Jan. 8. In Washington, Julian Hartridge, Representative from the Savannah, Ga., district, aged 46.

Jan. 10. In Washington, Gustave Schleicher, Representative from 6th Texas district, aged 54.

Jan. 10. Joaquin B. Espartero, Spanish statesman, aged 86.

Jan. 21. George S. Hillard, of Boston, author of "Six Months in Italy," and many other works, aged 69.

Feb. 2. Richard Henry Dana, oldest surviving American poet, aged 92.

Feb. 21. Shere Ali, the Ameer of Afghanistan.

March 7. At New Britain, Conn, Elihu Burritt, "the learned blacksmith," author, aged 69.

March 29. In Philadelphia, Geo. B. Wood, M.D., well-known editor of the U. S. Dispensatory, aged 82.

March 30. In France, Thomas Couture, eminent painter, aged 63.

April 4. In Baltimore, Mad. Jerome Bonaparte, *née* Elizabeth Patterson, aged 93.

April 5. Dr. Heinrich W. Dove, German meteorologist, aged 76.

April 7. Prof. Daniel Vaughan, astronomer and mathematician, at Cincinnati, aged 58.

April 12. In New York, Gen. Rich'd Taylor, of the Confederate army, son of President Z. Taylor, aged 53.

April 12. In Paris, Hippolyte Villemessant, noted journalist, aged 67.

April 21. Gen'l John A. Dix, New York, born 1798, ex-Senator, Governor, and Secretary of the Treasury,

and Major-General U. S. Volunteers, 1861. His notable order on the eve of the civil war, Jan., 1861, to a Treasury official at New Orleans—"If any man attempts to haul down the American flag, shoot him on the spot"—is still quoted.

April 28. At Washington, Rush Clark, Iowa Representative in Congress, aged 45.

April 30. At Philadelphia, Mrs. Sarah J. B. Hale, long editor of *Godey's Lady's Book*, born 1795.

May 5. In Dublin, Isaac Butt, M.P., distinguished "Home Rule" leader, aged 63.

May 15. Jacob Staempfli, ex-President of Switzerland, born 1820, arbitrator at Geneva under Treaty of Washington.

May 17. In Philadelphia, Judge Asa Packer, eminent capitalist, railroad and coal-mine operator, aged 74. He left public bequests of over \$2,000,000.

May 24. In New York, Wm. Lloyd Garrison, earliest noted abolitionist, born at Newburyport, Mass., Dec. 12, 1804. Founded the *Liberator* at Boston, 1831, which continued publication to the close of 1865.

May 26. James Grant, English journalist and author of "A History of the Newspaper Press," aged 74.

June 1. At Ottumwa, Iowa, Gen. James Shields, veteran soldier of two wars, and Senator in Congress from three States, aged 69.

June 3. At London, Baron L. Nathan de Rothschild, head of English branch of the great banking house, aged 71.

June 10. Commodore Foxhall A. Parker, Supt. U. S. Naval Academy at Annapolis, aged 58.

June 20. Prince Louis Napoleon, only son of Napoleon III., killed in South Africa by Zulus while volunteer aid in the British army, aged 23.

July 11. Near Chillicothe, William Allen, of Ohio, ex-Governor and ex-Senator, aged 72.

July 22. Chas. Landseer, historical painter, aged 80.

Aug. 5. At Richland, Pa., Charles Fechter, the actor, aged 55.

Aug. 14. At Burlington, N. J., Rev. Wm. H. Odenheimer, D.D., Bishop of Northern New Jersey, aged 62.

Aug. 25. At Mount Holly, N. J., John C. Ten Eyck, ex-U. S. Senator, 1814.

Aug. 27. In London, Sir Rowland Hill, author of the penny postage reform, aged 84. Interred in Westminster Abbey.

Aug. 31. At New Orleans, Gen. John B. Hood, Confederate army, of yellow fever, aged 48.

Sept. 7. Wm. M. Hunt, artist, of Boston, aged 55, committed suicide at the Isles of Shoals.

Sept. 18. At Paris, Eugene E. Viollet-le-Duc, French architect and author, aged 65.

Sept. 18. At New York, Dan'l Drew, railway speculator and former millionaire, aged 82.

Sept. 20. At Berlin, Rev. Joseph P. Thompson, D.D., American author and preacher, aged 60.

Sept. 22. At New York, Robert Goëlet, capitalist, whose possessions were estimated at twenty-five millions.

Oct. 6. At New York, Wm. H. Powell, painter, aged 56.

Oct. 13. Prof. John Wise, aeronaut, who made an ascension in an imperfect balloon, with one companion, lost his life, as is supposed, in the waters of Lake Michigan.

Oct. 13. At Philadelphia, Henry C. Carey, political economist, a copious writer upon all economic and financial questions, aged 86.

Oct. 14. Prof. Le Moyne, the American apostle of cremation, died at 81 years of age, and his body was converted into ashes at Washington, Pa.

Oct. 17. At West Orange, N. J., Rev. W. R. Whittingham, Bishop of Maryland, aged 74.

Oct. 20. At Frankfort, Ernst von Bülow, German Minister of Foreign Affairs, aged 64.

Oct. 31. At New York, Major-General Joseph Hooker, of the U. S. Army, aged 65.

Oct. 31. At Farmington, Me., Rev. Jacob Abbott, writer of multitudinous books of biography, fiction, &c., aged 76.

Nov. 1. At Chicago, Zachariah Chandler, U. S. Senator, of Michigan, and Secretary of the Interior Gen. Grant, 1875-'77, aged 66.

**Dividends, Earnings, and Surplus of all the National Banks of the United States,
1870 to 1879.**

[Condensed from the Report of the Comptroller of the Currency, December, 1879.]

Year ending Sept. 1.	No. of Banks.	Capital.	Surplus.	Total Dividends.	Net Earnings.	Ratio of Divi- dends to Capital.	Ratio of Dividends to Capital and Surplus.	Ratio of Earnings to Capital and Surplus.
1870.....	1,601	\$ 425,317,104	\$ 91,630,620	\$ 42,559,438	\$ 55,810,819	10.12	8.35	10.96
1871.....	1,693	445,999,264	98,286,591	44,330,429	54,558,473	10.14	8.31	10.23
1872.....	1,852	465,676,023	105,181,942	46,687,115	58,075,430	10.19	8.33	10.36
1873.....	1,955	488,100,951	118,113,848	49,649,090	65,048,478	10.31	8.30	10.87
1874.....	1,971	489,938,284	128,364,039	48,459,305	59,580,931	9.90	7.87	9.68
1875.....	2,047	497,864,833	134,123,649	49,068,601	57,936,224	9.89	7.81	9.22
1876.....	2,081	500,482,271	139,251,078	47,375,410	43,638,152	9.42	7.45	6.87
1877.....	2,072	486,324,860	124,349,254	43,921,085	34,866,990	8.93	7.09	5.62
1878.....	2,047	470,231,896	118,687,134	36,941,613	30,605,589	7.80	6.21	5.14
1879.....	2,045	455,132,056	115,149,351	34,942,921	31,551,860	7.60	6.07	5.49

Average annual production of the precious metals in the world by periods from 1701 to 1875.

[Estimated by Dr. Adolf Soetbeer, the German Statistician.]

PERIOD.	Gold—annual average.		Silver—annual average.		Total annual average value.
	Kilograms.	Value.	Kilograms.	Value.	
1701-'20	12,820	\$ 8,520,300	355,600	\$ 14,781,500	\$ 23,301,800
1721-'40	19,080	12,680,700	431,200	17,924,100	30,604,800
1741-'60	24,610	16,356,000	533,145	22,157,500	38,513,500
1761-'80	20,705	13,760,700	652,740	27,127,800	40,888,500
1781-1800.....	17,790	11,823,400	879,060	36,533,700	48,357,100
1801-'10	17,778	12,553,000	894,150	36,960,800	49,513,800
1811-'20	11,445	7,606,400	540,770	22,474,000	30,080,400
1821-'30	14,216	9,443,800	460,560	19,140,800	28,589,600
1831-'40	20,289	13,484,200	596,450	24,788,400	38,272,600
1841-'50	54,759	36,393,300	780,415	32,434,000	68,827,300
1851-'55	197,515	131,270,000	886,115	36,826,900	168,096,900
1856-'60	206,058	136,940,800	904,990	37,611,300	174,552,100
1861-'65	185,123	123,030,400	1,101,150	45,763,700	168,794,100
1866-'70	191,900	127,538,600	1,339,085	55,654,300	183,192,900
1871-'75	170,675	113,432,300	1,969,425	81,849,300	195,281,600

As to the much-controverted question of the amount of the precious metals mined which is to be deducted from the circulation on the account of use in the arts, the Director of the Mint, after careful and extended inquiries, in 1879, came to the conclusion that the annual consumption of gold and silver, in all forms, in the United States, is not less than \$7,000,000 of gold and \$5,000,000 of silver.

The balance of exchanges in the precious metals, which had been steadily against the United States ever since 1861, has been changed during 1879. The imports of gold and silver coin and bullion at the port of New York alone, from July 1st to November 1st, amounted to the sum of \$52,187,174.

Brief History of the Standard Silver Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains, standard silver; fineness, 892.4: equivalent to 371 $\frac{1}{4}$ grains of fine silver, with 44 $\frac{3}{4}$ grains alloy of pure copper.

Weight changed, Act of January 18, 1837, to 412 $\frac{1}{2}$ grains, and fineness changed to 900, preserving the same amount of pure silver = 371 $\frac{1}{4}$ grains, with $\frac{1}{10}$ alloy.

Coinage discontinued, Act of February 12, 1873.

Total amount coined, from 1792 to 1873, \$8,045,838.

Coinage revived, two million dollars per month required to be coined, and issue made legal-tender for all debts, public and private, Act of Feb'y 28, 1878.

Total amount coined, February 28, 1878, to Nov. 1, 1879, \$45,206,200.

PRESIDENTS AND THEIR CABINETS.
PRESIDENTS AND VICE-PRESIDENTS.

PRESIDENTS.				VICE-PRESIDENTS.			
Term.	No.	Name.	Qualified.	No.	Name.	Qualified.	
*1	1	George Washington.	April 30, 1789	1	John Adams	June 3, 1789	
2	"	"	Mar. 4, 1793		" "	Dec. 2, 1793	
3	2	John Adams	Mar. 4, 1797	2	Thomas Jefferson. .	March 4, 1797	
4	3	Thomas Jefferson ..	Mar. 4, 1801	3	Aaron Burr	March 4, 1801	
5	"	" ..	Mar. 4, 1805	4	George Clinton.....	March 4, 1805	
6	4	James Madison....	Mar. 4, 1809		" "	March 4, 1809	
7	"	" . . .	Mar. 4, 1813	5	Elbridge Gerry.....	March 4, 1813	
8	5	James Monroe	Mar. 4, 1817	6	†John Gaillard.....	Nov. 25, 1814	
9	"	" "	Mar. 5, 1821	7	Daniel D. Tompkins ..	March 4, 1817	
10	6	John Quincy Adams	Mar. 4, 1825		" "	March 5, 1821	
11	7	Andrew Jackson....	Mar. 4, 1829	8	John C. Calhoun.....	March 4, 1825	
12	"	" "	Mar. 4, 1833	9	Martin Van Buren.....	March 4, 1829	
13	8	Martin Van Buren..	Mar. 4, 1837	10	Richard M. Johnson...	March 4, 1833	
14	9	Wm. Henry Harrison	Mar. 4, 1841		John Tyler.....	March 4, 1837	
14a	10	John Tyler.....	April 6, 1841		†Samuel L. Southard ..	March 4, 1841	
15	11	James K. Polk	Mar. 4, 1845		†Willie P. Mangum....	April 6, 1841	
16	12	Zachary Taylor.....	Mar. 5, 1849	11	George M. Dallas.....	May 31, 1842	
16a	13	Millard Fillmore... .	July 10, 1850	12	Millard Fillmore.....	March 4, 1845	
17	14	Franklin Pierce....	Mar. 4, 1853		†William R. King	March 5, 1849	
18	15	James Buchanan...	Mar. 4, 1857	13	William R. King.....	July 11, 1850	
19	16	Abraham Lincoln ..	Mar. 4, 1861		†David R. Atchison...	March 4, 1853	
20	"	" "	Mar. 4, 1865		†Jesse D. Bright.....	April 18, 1853	
20a	17	Andrew Johnson...	April 15, 1865	14	John C. Breckinridge ..	Dec. 5, 1854	
21	18	Ulysses S. Grant ...	Mar. 4, 1869	15	Hannibal Hamlin.....	March 4, 1857	
22	"	" "	Mar. 4, 1873	16	Andrew Johnson.....	March 4, 1861	
23	19	Rutherford B. Hayes	Mar. 5, 1877		†Lafayette S. Foster ..	March 4, 1865	
						†Benjamin F. Wade...	
						March 2, 1867	
						Schuyler Colfax.....	
						Henry Wilson.....	
						†Thomas W. Ferry....	
						Nov. 22, 1873	
						William A. Wheeler...	
						March 5, 1875	

* The heavy-faced figures in this column mark the terms held by the Presidents, and are referred to in succeeding tables. The smaller figures indicate the numerical order or sequence of individual officers from the first.

† Acting Vice-President and President *pro tem.* of the Senate.

SECRETARIES OF STATE.

Term.	No.	NAME.	APPOINTED.	Term.	No.	NAME.	APPOINTED.
1	1	Thomas Jefferson..	Sept. 26, 1789	14	14	Daniel Webster ...	Mar. 5, 1841
2	"	" ..	March 4, 1793	14a	15	" " ..	April 6, 1841
	2	Edmund Randolph.	Jan. 2, 1794		16	Hugh S. Legare....	May 24, 1843
	3	Timothy Pickering.	Dec. 10, 1795		17	Abel P. Upshur ...	July 24, 1843
3	"	" ..	March 4, 1797	15	18	John C. Calhoun ..	Mar. 6, 1844
	4	John Marshall	May 13, 1800	16	19	James Buchanan..	Mar. 6, 1845
4	5	James Madison....	March 5, 1801	16a	20	John M. Clayton...	Mar. 8, 1849
5	"	" ..	March 4, 1805	17	21	Daniel Webster ...	July 22, 1850
6	6	Robert Smith	March 6, 1809		20	Edward Everett...	Nov. 6, 1852
	7	James Monroe....	April 2, 1811	17	21	William L. Marcy ..	Mar. 7, 1853
7	"	" ..	March 4, 1813	18	22	Lewis Cass.....	Mar. 6, 1857
8	8	John Quincy Adams	March 5, 1817	19	23	Jeremiah S. Black.	Dec. 17, 1860
9	"	" ..	March 5, 1821	20	24	William H. Seward	Mar. 5, 1861
10	9	Henry Clay	March 7, 1825	20a	"	" ..	Mar. 4, 1865
11	10	Martin Van Buren..	March 6, 1829		25	E. B. Washburne..	April 15, 1865
11	11	Edward Livingston.	May 24, 1831	21	26	Hamilton Fish	Mar. 5, 1869
12	12	Louis McLane.....	May 29, 1833	22	"	" ..	Mar. 11, 1869
13	13	John Forsyth	June 27, 1834	22	27	William M. Evarts.	Mar. 4, 1873
	"	" ..	March 4, 1837	23			Mar. 12, 1877

The heavy-faced figures mark the Presidential term in which each Cabinet Officer held his appointment, as shown by the table of Presidents preceding.

SECRETARIES OF THE TREASURY.

Term.	No.	Name.	Appointed.	Term.	No.	Name.	Appointed.
1	1	Alex. Hamilton.....	Sept. 11, 1789	14a	15	Thomas Ewing.....	April 6, 1841
2	"	"	Mar. 4, 1793		16	Walter Forward....	Sept. 13, 1841
3	2	Oliver Wolcott.....	Feb. 2, 1795		17	John C. Spencer...	March 3, 1843
4	"	"	Mar. 4, 1797	15	George M. Bibb...	June 15, 1844	
5	3	Samuel Dexter.....	Jan. 1, 1801	16	18	Robert J. Walker .	March 6, 1845
6	4	Albert Gallatin.....	May 14, 1801	16a	19	Wm. M. Meredith.	March 8, 1849
7	"	"	Mar. 4, 1809		20	Thomas Corwin...	July 23, 1850
8	"	"	Mar. 4, 1813	17	21	James Guthrie	March 7, 1853
9	5	Geo. W. Campbell..	Feb. 9, 1814	18	22	Howell Cobb.....	March 6, 1857
10	6	Alexander J. Dallas.	Oct. 6, 1814		23	Philip F. Thomas .	Dec. 12, 1860
11	7	Wm. H. Crawford..	Oct. 22, 1816		24	John A. Dix.....	Jan. 11, 1861
12	"	"	Mar. 5, 1817	19	25	Salmon P. Chase..	March 7, 1861
13	"	"	Mar. 5, 1821		26	Wm. Pitt Fessenden	July 1, 1864
14	8	Richard Rush	Mar. 7, 1825	20	27	Hugh McCulloch..	March 7, 1865
15	9	Samuel D. Ingham..	Mar. 6, 1829	20a		"	April 15, 1865
16	10	Louis McLane	Aug. 2, 1831	21	28	George S. Boutwell	March 11, 1869
17	11	William J. Duane ..	May 29, 1833	22	29	Wm. A. Richardson	March 17, 1873
18	12	Roger B. Taney	Sept. 23, 1833		30	Benj. H. Bristow..	June 4, 1874
19	13	Levi Woodbury.....	June 27, 1834		31	Lot M. Morrill.....	July 7, 1876
20	"	"	Mar. 4, 1837	23	32	John Sherman.....	March 8, 1877
21	14	Thomas Ewing.....	Mar. 5, 1841				

SECRETARIES OF WAR.

Term.	No.	Name.	Appointed.	Term.	No.	Name.	Appointed.
1	1	Henry Knox.....	Sept. 12, 1789	14a	15	John Bell.....	April 6, 1841
2	"	"	Mar. 4, 1793		19	John C. Spencer...	Oct. 12, 1841
3	2	Timothy Pickering	Jan. 2, 1795		20	James M. Porter .	March 8, 1843
4	3	James McHenry....	Jan. 27, 1796		21	William Wilkins.	Feb. 15, 1844
5	"	"	Mar. 4, 1797	15	22	William L. Marcy.	March 6, 1845
6	4	Samuel Dexter	May 13, 1800	16	23	Geo. W. Crawford.	March 8, 1849
7	5	Roger Griswold	Feb. 3, 1801	16a	24	Charles M. Conrad	Aug. 15, 1850
8	6	Henry Dearborn....	Mar. 5, 1801	17	25	Jefferson Davis....	March 5, 1853
9	"	"	Mar. 4, 1805	18	26	James B. Floyd ...	March 6, 1857
10	7	William Eustis.....	Mar. 7, 1809		27	Joseph Holt	Jan. 18, 1861
11	8	John Armstrong....	Jan. 13, 1813	19	28	Simon Cameron...	March 5, 1861
12	"	"	Mar. 4, 1813		29	Edwin M. Stanton.	Jan. 15, 1862
13	9	James Monroe...	Sept. 27, 1814	20		"	March 4, 1865
14	10	Wm. H. Crawford..	Aug. 1, 1815	20a		"	April 15, 1865
15	11	George Graham	<i>ad interim</i>			U.S. Grant, <i>ad interim</i> .	Ang. 12, 1867
16	12	John C. Calhoun...	Oct. 8, 1817			L. Thomas," "	Feb. 21, 1868
17	"	"	Mar. 5, 1821		30	John M. Schofield.	May 28, 1868
18	13	James Barbour.....	Mar. 7, 1825	21	31	John A. Rawlins..	March 11, 1869
19	14	Peter B. Porter....	May 26, 1828		32	Wm. W. Belknap .	Oct. 25, 1869
20	15	John H. Eaton.....	Mar. 9, 1829	22		"	March 4, 1873
21	16	Lewis Cass.....	Aug. 1, 1831		33	Alphonso Taft	March 8, 1876
22	"	"	Mar. 4, 1833		34	James D. Cameron.	May 22, 1876
23	17	Joel R. Poinsett....	Mar. 7, 1837	23	35	Geo. W. McCrary .	March 12, 1877
24	18	John Bell.....	March 5, 1841		36	Alex. Ramsey....	Dec 10, 1879

SECRETARIES OF THE NAVY.

Term.	No.	Name.	Appointed.	Term.	No.	Name.	Appointed.
3	1	Benjamin Stoddert.	May 21, 1798	14a	14	George E. Badger..	April 6, 1841
4	"	"	Mar. 4, 1801		15	Abel P. Upshur ...	Sept. 13, 1841
5	2	Robert Smith	July 15, 1801		16	David Henshaw...	July 24, 1843
6	3	J. Crowninshield...	Mar. 3, 1805		17	Thomas W. Gilmer	Feb. 15, 1844
7	4	Paul Hamilton.....	Mar. 7, 1809	15	18	John Y. Mason ...	March 14, 1844
8	5	William Jones	Jan. 12, 1813		19	George Bancroft...	March 10, 1845
9	"	"	March 4, 1813		20	John Y. Mason....	Sept. 9, 1846
10	6	B.W. Crowninshield	Dec. 19, 1814	16	19	William B. Preston	March 8, 1849
11	"	"	March 4, 1817	16a	20	William A. Graham	July 22, 1850
12	7	Smith Thompson...	Nov. 9, 1818		21	John P. Kennedy .	July 22, 1852
13	"	"	Mar. 5, 1821	17	22	James C. Dobbin..	March 7, 1853
14	8	Samuel L. Southard	Sept. 16, 1823	18	23	Isaac Toucey.....	March 6, 1857
15	"	"	March 4, 1825	19	24	Gideon Welles....	March 5, 1861
16	9	John Branch.....	March 9, 1829	20		"	March 4, 1865
17	10	Levi Woodbury	May 23, 1831	20a		"	April 15, 1865
18	"	"	March 4, 1833	21	25	Adolph E. Borie...	March 5, 1869
19	11	Mahlon Dickerson..	June 30, 1834		26	Geo. M. Robeson..	June 25, 1869
20	"	"	March 4, 1837	22		"	March 4, 1873
21	12	James K. Paulding.	June 25, 1838	23	27	Rich. W. Thompson	March 12, 1877
22	"	"	March 5, 1841				

SECRETARIES OF THE INTERIOR.

Term.	No.	Name.	Appointed.	Term.	No.	Name.	Appointed.
16	1	Thomas Ewing.....	Mar. 8, 1849		7	James Harlan.....	May 15, 1865
16a	2	Alex. H. H. Stuart.	Sept. 12, 1850		8	O. H. Browning...	July 27, 1866
17	3	Robert McClelland	Mar. 7, 1853	21	9	Jacob D. Cox.....	March 5, 1869
18	4	Jacob Thompson....	Mar. 6, 1857		10	Columbus Delano.	Nov. 1, 1870
19	5	Caleb B. Smith.....	Mar. 5, 1861	22	"	"	March 4, 1873
	6	John P. Usher.....	Jan. 8, 1863		11	Zachariah Chandler	Oct. 19, 1875
20	"	"	Mar. 4, 1865	23	12	Carl Schurz.....	March 12, 1877
20a	"	"	April 15, 1865				

POSTMASTERS-GENERAL.

1	1	Samuel Osgood.....	Sept. 26, 1789	14a	Francis Granger...	April 6, 1841
	2	Timothy Pickering.	Aug. 12, 1791		11 Chas. A. Wickliffe	Sept. 13, 1841
2	"	"	March 4, 1793	15	12 Cave Johnson.....	Mar. 6, 1845
3	3	Joseph Habersham.	Feb. 25, 1795	16	13 Jacob Collamer....	Mar. 8, 1849
3	"	"	March 4, 1797	16a	14 Nathan K. Hall...	July 23, 1850
4	"	"	March 4, 1801		15 Sam'l D. Hubbard.	Aug. 31, 1852
	4	Gideon Granger....	Nov. 28, 1801	17	16 James Campbell..	Mar. 5, 1853
5	"	"	March 4, 1805	18	17 Aaron V. Brown..	Mar. 6, 1857
6	"	"	March 4, 1809		18 Joseph Holt.....	Mar. 14, 1859
7	5	Return J. Meigs, Jr.	March 17, 1814		19 Horatio King....	Feb. 12, 1861
8	"	"	March 4, 1817	19	20 Montgomery Blair.	Mar. 5, 1861
9	"	"	March 5, 1821		21 William Dennison.	Sept. 24, 1864
	6	John McLean.....	June 26, 1823	20	" "	Mar. 4, 1865
10	"	"	March 4, 1825	20a	" "	April 15, 1865
11	7	William T. Barry...	March 9, 1829		22 Alex. W. Randall	July 25, 1866
12	"	"	March 4, 1833	21	23 John A. J. Creswell	Mar. 5, 1869
	8	Amos Kendall.....	May 1, 1835	22	" "	Mar. 4, 1873
13	"	"	March 4, 1837		24 Marshall Jewell...	Aug. 24, 1874
	9	John M. Niles.....	May 25, 1840		25 James N. Tyner...	July 12, 1876
14	10	Francis Granger....	March 6, 1841	23	26 David McK. Key..	Mar. 12, 1877

ATTORNEYS-GENERAL.

1	1	Edmund Randolph.	Sept. 26, 1789	14a	John J. Crittenden	April 6, 1841
2	"	"	March 4, 1793		18 Hugh S. Legare...	Sept. 13, 1841
	2	William Bradford..	Jan. 27, 1794		19 John Nelson.....	July 1, 1843
3	3	Charles Lee.....	Dec. 10, 1795	15	20 John Y. Mason....	Mar. 6, 1845
3	"	"	March 4, 1797		21 Nathan Clifford...	Oct. 17, 1846
	4	Theophilus Parsons	Feb. 20, 1801		22 Isaac Toucey.....	June 21, 1848
4	5	Levi Lincoln....	March 5, 1801	16	23 Reverdy Johnson..	Mar. 8, 1849
5	6	Robert Smith.....	March 3, 1805	16a	John J. Crittenden	July 22, 1850
	7	John Breckinridge.	Aug. 7, 1805	17	24 Caleb Cushing.....	Mar. 7, 1853
	8	Cæsar A. Rodney..	Jan. 28, 1807	18	25 Jeremiah S. Black.	Mar. 6, 1857
6	"	"	March 4, 1809		26 Edwin M. Stanton.	Dec. 20, 1860
	9	William Pinkney...	Dec. 11, 1811	19	27 Edward Bates....	Mar. 5, 1861
7	"	"	March 4, 1813		T.J. Coffey, <i>ad int.</i>	June 22, 1863
	10	Richard Rush.....	Feb. 10, 1814		28 James Speed.....	Dec. 2, 1864
8	"	"	March 4, 1817	20	" "	Mar. 4, 1865
	11	William Wirt.....	Nov. 23, 1817	20a	" "	April 15, 1865
9	"	"	March 5, 1821		29 Henry Stanbery...	July 23, 1866
10	"	"	March 4, 1825		30 William M. Evarts.	July 15, 1868
11	12	John M. Berrien...	March 9, 1829	21	31 E. Rockwood Hoar	Mar. 5, 1869
	13	Roger B. Taney....	July 20, 1831		32 Amos T. Akerman.	June 23, 1870
12	"	"	March 4, 1833	22	33 George H. Williams	Dec. 14, 1871
	14	Benjamin F. Butler.	Nov. 15, 1833		" "	Mar. 4, 1873
13	"	"	March 4, 1837		34 Edwards Pierpont	April 26, 1875
	15	Felix Grundy.....	July 5, 1838		35 Alphonso Taft ...	May 22, 1876
	16	Henry D. Gilpin....	Jan. 11, 1840	23	36 Charles Devens....	Mar. 12, 1877
14	17	John J. Crittenden.	March 5, 1841			

SUPREME COURT OF THE UNITED STATES.

CHIEF JUSTICES.	ASSOCIATE JUSTICES.		STATE WHENCE APPOINTED.	TERM OF SERVICE.	YEARS OF SERVICE.	BORN.	DIED.
1 John Jay†.....	*	*	New York..	1789-1795	6	1745	1829
	1 John Rutledge†.....		S. Carolina.	1789-1791	2	1739	1800
	2 William Cushing.....		Mass.....	1789-1810	21	1733	1810
	3 James Wilson.....		Penn.....	1789-1798	9	1742	1798
	4 John Blair†.....		Virginia....	1789-1796	7	1732	1800
	5 Rob't H. Harrison†.....		Maryland ..	1789-1790	1	1745	1790
	6 James Iredell	5	N. Carolina.	1790-1799	9	1751	1799
	7 Thomas Johnson†..	1	Maryland ..	1791-1793	2	1732	1819
2 John Rutledge†.....	8 William Patterson..	7	New Jersey.	1793-1806	13	1745	1806
	9 Samuel Chase.....	4	S. Carolina.	1795-1795	...	1739	1800
3 Oliver Ellsworth..	10 Bush'r'd Washington ..	3	Virginia....	1798-1829	31	1762	1829
4 John Marshall.....	11 Alfred Moore†.....	6	N. Carolina.	1799-1804	5	1755	1810
	12 William Johnson ..	11	Virginia....	1801-1835	34	1755	1835
	13 Brock'h't Livingston ..	8	S. Carolina.	1804-1834	30	1771	1834
	14 Thomas Todd	§	New York..	1806-1823	17	1757	1823
	15 Joseph Story.....	2	Kentucky ..	1807-1826	19	1765	1826
	16 Gabriel Duvalt.....	9	Mass.....	1811-1845	34	1779	1845
	17 Smith Thompson...	13	Maryland ..	1811-1836	25	1752	1844
	18 Robert Trimble....	14	New York..	1823-1845	22	1767	1845
	19 John McLean.....	18	Kentucky ..	1826-1828	2	1777	1828
	20 Henry Baldwin.....	10	Ohio.....	1829-1861	32	1785	1861
	21 James M. Wayne§..	12	Penn.....	1830-1846	16	1779	1846
	22 Philip P. Barbour..	16	Georgia...	1835-1867	32	1790	1867
	23 John Catron.....	§	Maryland...	1836-1864	28	1777	1864
5 Roger B. Taney. . .	24 John McKinley	§	Virginia...	1836-1841	5	1783	1841
	25 Peter V. Daniel ..	22	Tennessee.	1837-1865	28	1778	1865
	26 Samuel Nelson†....	17	Alabama...	1837-1852	15	1780	1852
	27 Levi Woodbury....	15	Virginia...	1841-1860	19	1785	1860
	28 Robert C. Grier†..	20	New York..	1845-1872	27	1792	1873
	29 Benj. R. Curtis†..	27	New Hamp.	1845-1851	6	1789	1851
	30 John A. Campbell†..	24	Penn.....	1846-1869	23	1794	1870
	31 Nathan Clifford....	29	Mass.....	1851-1857	6	1809	1874
	32 Noah H. Swayne....	19	Maine.....	1853-1861	8	1811	...
	33 Samuel F. Miller....	25	Iowa.....	1857-.....	...	1803	...
	34 David Davist.....	30	Illinois....	1862-1877	15	1815	...
	35 Stephen J. Field....	§	California ..	1866-.....	...	1816	...
	36 William Strong....	28	Ohio.....	1864-1873	9	1808	1873
	37 Joseph P. Bradley..	§	Penn.....	1870-.....	...	1808	...
	38 Ward Hunt.....	26	New Jersey	1870-.....	...	1813	...
7 Morrison R. Walte..	39 John M. Harlan....	34	New York..	1872-.....	...	1811	...
			Ohio.....	1874-.....	...	1816	...
			Kentucky..	1877-.....	...	1833	...

* The figures before the names of the Associate Justices indicate the order of their appointment. The numbers following refer to the same numbers in the first column, and show the vacancy filled by each appointment.

† Resigned.

‡ Presided one term of the court; appointment not confirmed by the Senate.

§ The Supreme Court, at its first session in 1790, consisted of a Chief Justice and five Associates. The number of Associate Justices was increased to six in 1807 by the appointment of Thomas Todd; increased to eight in 1837 by the appointments of John Catron and John McKinley; increased to nine in 1863 by the appointment of Stephen J. Field; decreased to eight on the death of John Catron in 1865; decreased to seven on the death of James M. Wayne in 1867; and again increased to eight in 1870.

SPEAKERS OF THE HOUSE OF REPRESENTATIVES.

	NAME.	State.	Congress.	Term of Service.	Born	Died
1	F. A. Muhlenberg	Pa....	1st Cong.	April 1, 1789, to Mar. 4, 1791.	1750	1801
2	Jonathan Trumbull	Conn.	2d Cong.	Oct. 24, 1791, to Mar. 4, 1793.	1740	1809
	F. A. Muhlenberg	Pa....	3d Cong.	Dec. 2, 1793, to Mar. 4, 1795.	....	....
3	Jonathan Dayton	N. J..	4th Cong.	Dec. 7, 1795, to Mar. 4, 1797.	1760	1824
	" "	" ..	5th Cong.	May 15, 1797, to Mar. 3, 1799.	....	....
4	Theodore Sedgwick	Mass.	6th Cong.	Dec. 2, 1799, to Mar. 4, 1801.	1746	1813
5	Nathaniel Macon	N. C..	7th Cong.	Dec. 7, 1801, to Mar. 4, 1803.	1757	1837
	" "	" ..	8th Cong.	Oct. 17, 1803, to Mar. 4, 1805.	....	....
	" "	" ..	9th Cong.	Dec. 2, 1805, to Mar. 4, 1807.	....	....
6	Joseph B. Varnum	Mass.	10th Cong.	Oct. 26, 1807, to Mar. 4, 1809.	1750	1821
	" "	" ..	11th Cong.	May 22, 1809, to Mar. 4, 1811.	....	....
7	Henry Clay	Ky...	12th Cong.	Nov. 4, 1811, to Mar. 4, 1813.	1777	1852
	" "	" ..	13th Cong.	May 24, 1813, to Jan. 19, 1814.	....	....
8	Langdon Cheves	S. C }	2d { Ses.	13th Cong. Jan. 19, 1814, to Mar. 4, 1815.	1776	1857
	Henry Clay	Ky...	14th Cong.	Dec. 4, 1815, to Mar. 4, 1817.	....	....
	" "	" ..	15th Cong.	Dec. 1, 1817, to Mar. 4, 1819.	....	....
	" "	" ..	16th Cong.	Dec. 6, 1819, to May 15, 1820.	....	....
9	John W. Taylor	N.Y }	2d { Ses.	16th Cong. Nov. 15, 1820, to Mar. 4, 1821.	1784	1854
10	Philip P. Barbour	Va...	17th Cong.	Dec. 4, 1821, to Mar. 4, 1823.	1783	1841
	Henry Clay	Ky...	18th Cong.	Dec. 1, 1823, to Mar. 4, 1825.	....	....
	John W. Taylor	N. Y.	19th Cong.	Dec. 5, 1825, to Mar. 4, 1827.	....	....
11	Andrew Stevenson	Va...	20th Cong.	Dec. 3, 1827, to Mar. 4, 1829.	1784	1857
	" "	" ..	21st Cong.	Dec. 7, 1829, to Mar. 4, 1831.	....	....
	" "	" ..	22d Cong.	Dec. 5, 1831, to Mar. 4, 1833.	....	....
	" "	" ..	23d Cong.	Dec. 2, 1833, to June 2, 1834.	....	....
12	John Bell	Ten }	2d { Ses.	23d Cong. June 2, 1834, to Mar. 4, 1835.	1797	1869
13	James K. Polk	" ..	24th Cong.	Dec. 7, 1835, to Mar. 4, 1837.	1795	1849
	" "	" ..	25th Cong.	Sept. 5, 1837, to Mar. 4, 1839.	....	....
14	Rob't M. T. Hunter	Va...	26th Cong.	Dec. 16, 1839, to Mar. 4, 1841.	1809	....
15	John White	Ky...	27th Cong.	May 31, 1841, to Mar. 4, 1843.	1805	1845
16	John W. Jones	Va...	28th Cong.	Dec. 4, 1843, to Mar. 4, 1845.	1805	1848
17	John W. Davis	Ind..	29th Cong.	Dec. 1, 1845, to Mar. 4, 1847.	1799	1850
18	Robert C. Winthrop	Mass.	30th Cong.	Dec. 6, 1847, to Mar. 4, 1849.	1809	....
19	Howell Cobb	Ga...	31st Cong.	Dec. 22, 1849, to Mar. 4, 1851.	1815	1868
20	Linn Boyd	Ky...	32d Cong.	Dec. 1, 1851, to Mar. 4, 1853.	1800	1859
	" "	" ..	33d Cong.	Dec. 5, 1853, to Mar. 4, 1855.	....	....
21	Nathaniel P. Banks	Mass.	34th Cong.	Feb. 2, 1856, to Mar. 4, 1857.	1816	....
22	James L. Orr	S. C..	35th Cong.	Dec. 7, 1857, to Mar. 4, 1859.	1822	1873
23	Wm. Pennington	N. J..	36th Cong.	Feb. 1, 1860, to Mar. 4, 1861.	1796	1862
24	Galusha A. Grow	Pa....	37th Cong.	July 4, 1861, to Mar. 4, 1863.	1823	....
25	Schuyler Colfax	Ind..	38th Cong.	Dec. 7, 1863, to Mar. 4, 1865.	1823	....
	" "	" ..	39th Cong.	Dec. 4, 1865, to Mar. 4, 1867.	....	....
	" "	" ..	40th Cong.	Mar. 4, 1867, to Mar. 4, 1869.	....	....
26	James G. Blaine	Me...	41st Cong.	Mar. 4, 1869, to Mar. 4, 1871.	1830	....
	" "	" ..	42d Cong.	Mar. 4, 1871, to Mar. 4, 1873.	....	....
	" "	" ..	43d Cong.	Dec. 1, 1873, to Mar. 4, 1875.	....	....
27	Michael C. Kerr	Ind..	44th Cong.	Dec. 6, 1875, to Aug. 20, 1876.	1827	1876
28	Samuel J. Randall	Pa. }	2d { Ses.	44th Cong. Dec. 4, 1876, to Mar. 4, 1877.	1828	....
	" "	" ..	45th Cong.	Oct. 15, 1877, to Mar. 4, 1879.	....	....
	" "	" ..	46th Cong.	Mar. 18, 1879, to _____	....	....

NOTE.—Speakers elected *pro tempore* are not included in the above table. The figures prefixed indicate the number of Speakers, not the sequence of their official terms.

No. of Con- gress.	No. of Session.	Time of Session.	No. of Con- gress.	No. of Session.	Time of Session.
1st	{ 1st.. March 2d .. Jan. 3d .. Dec.	4, 1789—Sept. 29, 1789 4, 1790—Aug. 12, 1790 6, 1790—Mar. 3, 1791	25th	{ 1st.. Sept. 2d .. Dec. 3d .. Dec.	4, 1837—Oct. 16, 1837 4, 1837—July 9, 1838 3, 1838—March 3, 1839
2d	{ 1st.. Oct. 2d .. Nov.	24, 1791—May 8, 1792 5, 1792—Mar. 2, 1793	26th	{ 1st.. Dec. 2d .. Dec.	2, 1839—July 21, 1840 7, 1840—March 3, 1841
3d	{ 1st.. Dec. 2d .. Nov.	2, 1793—June 9, 1794 3, 1794—March 3, 1795	27th	{ 1st.. May 2d .. Dec. 3d .. Dec.	31, 1841—Sept. 13, 1841 6, 1841—Aug. 31, 1842 5, 1842—March 3, 1843
4th	{ 1st.. Dec. 2d .. Dec.	7, 1795—June 1, 1796 5, 1796—March 3, 1797	28th	{ 1st.. Dec. 2d .. Dec.	4, 1843—June 17, 1844 2, 1844—March 3, 1845
5th	{ 1st.. May 2d .. Nov. 3d .. Dec.	15, 1797—July 10, 1797 13, 1797—July 16, 1798 3, 1798—March 3, 1799	29th	{ 1st.. Dec. 2d .. Dec.	1, 1845—Aug. 10, 1846 7, 1846—March 3, 1847
6th	{ 1st.. Dec. 2d .. Nov.	2, 1799—May 14, 1800 17, 1800—March 3, 1801	30th	{ 1st.. Dec. 2d .. Dec.	6, 1847—Aug. 14, 1848 4, 1848—March 3, 1849
7th	{ 1st.. Dec. 2d .. Dec.	7, 1801—May 3, 1802 6, 1802—March 3, 1803	31st	{ 1st.. Dec. 2d .. Dec.	3, 1849—Sept. 30, 1850 2, 1850—March 3, 1851
8th	{ 1st.. Oct. 2d .. Nov.	17, 1803—Mar. 27, 1804 5, 1804—March 3, 1805	32d	{ 1st.. Dec. 2d .. Dec.	1, 1851—Aug. 31, 1852 6, 1852—March 3, 1853
9th	{ 1st.. Dec. 2d .. Dec.	2, 1805—April 21, 1806 1, 1806—March 3, 1807	33d	{ 1st.. Dec. 2d .. Dec.	5, 1853—Aug. 7, 1854 4, 1854—March 3, 1855
10th	{ 1st.. Oct. 2d .. Nov.	26, 1807—April 25, 1808 7, 1808—March 3, 1809	34th	{ 1st.. Dec. 2d .. Aug. 3d .. Dec.	3, 1855—Aug. 18, 1856 21, 1856—Aug. 30, 1856 1, 1856—March 3, 1857
11th	{ 1st.. May 2d .. Nov. 3d .. Dec.	22, 1809—Jnne 28, 1809 27, 1809—May 1, 1810 3, 1810—March 3, 1811	35th	{ 1st.. Dec. 2d .. Dec.	7, 1857—Junc 14, 1858 6, 1858—March 3, 1859
12th	{ 1st.. Nov. 2d .. Nov.	4, 1811—July 6, 1812 2, 1812—March 3, 1813	36th	{ 1st.. Dec. 2d .. Dec.	5, 1859—June 25, 1860 3, 1860—March 4, 1861
13th	{ 1st.. May 2d .. Dec. 3d .. Sept.	24, 1813—Aug. 2, 1813 6, 1813—April 18, 1814 19, 1814—March 3, 1815	37th	{ 1st.. July 2d .. Dcc. 3d .. Dec.	4, 1861—Aug. 6, 1861 2, 1861—Jnly 17, 1862 1, 1862—March 4, 1863
14th	{ 1st.. Dec. 2d .. Dec.	4, 1815—April 30, 1816 2, 1816—March 3, 1817	38th	{ 1st.. Dec. 2d .. Dec.	7, 1863—July 4, 1864 5, 1864—March 4, 1865
15th	{ 1st.. Dec. 2d .. Nov.	1, 1817—April 20, 1818 16, 1818—March 3, 1819	39th	{ 1st.. Dec. 2d .. Dec.	4, 1865—July 28, 1866 3, 1866—March 4, 1867
16th	{ 1st.. Dec. 2d .. Nov.	6, 1819—May 15, 1820 13, 1820—March 3, 1821	40th	{ 1st.. March “ .. July “ .. Nov. 2d .. Dec. 3d .. Dec.	4, 1867—Mar. 30, 1867 3, 1867—July 20, 1867 21, 1867—Dec. 2, 1867 2, 1867—July 27, 1868 7, 1868—March 4, 1869
17th	{ 1st.. Dec. 2d .. Dec.	3, 1821—May 8, 1822 2, 1822—March 3, 1823	41st	{ 1st.. March 2d .. Dec. 3d .. Dec.	4, 1869—April 23, 1869 6, 1869—July 15, 1870 5, 1870—March 4, 1871
18th	{ 1st.. Dec. 2d .. Dec.	1, 1823—May 27, 1824 6, 1824—March 3, 1825	42d	{ 1st.. March 2d .. Dec. 3d .. Dec.	4, 1871—April 20, 1871 4, 1871—June 10, 1872 2, 1872—March 4, 1873
19th	{ 1st.. Dec. 2d .. Dec.	5, 1825—May 22, 1826 4, 1826—March 3, 1827	43d	{ 1st.. Dec. 2d .. Dec.	1, 1873—June 23, 1874 7, 1874—March 4, 1875
20th	{ 1st.. Dec. 2d .. Dec.	3, 1827—May 26, 1828 1, 1828—March 3, 1829	44th	{ 1st.. Dec. 2d .. Dcc.	6, 1875—Aug. 15, 1876 4, 1876—March 4, 1877
21st	{ 1st.. Dec. 2d .. Dec.	7, 1829—May 31, 1830 6, 1830—March 3, 1831	45th	{ 1st.. Oct. 2d .. Dec. 3d .. Dec.	15, 1877—Dec. 3, 1877 3, 1877—June 20, 1878 2, 1878—March 4, 1879
22d	{ 1st.. Dec. 2d .. Dec.	5, 1831—July 16, 1832 3, 1832—March 3, 1833	46th	{ 1st.. March 2d .. Dec.	1, 1879—July 1, 1879
23d	{ 1st.. Dec. 2d .. Dec.	2, 1833—June 30, 1834 1, 1834—March 3, 1835			
24th	{ 1st.. Dec. 2d .. Dec.	7, 1835—July 4, 1836 5, 1836—March 3, 1837			

NOTE.—To determine the years covered by a given Congress, double the number of the Congress, and add the product to 1789; the result will be the year in which the Congress closed. Thus, the 35th Congress = $70 + 1789 = 1859$, that being the year which terminated the 35th Congress, on the 4th of March. To find the number of a Congress sitting in any given year, subtract 1789 from the year; if the result is an even number, half that number will give the Congress, of which the year in question will be the closing year. If the result is an odd number, add one to it, and half the result will give the Congress, of which the year in question will be the first year.

APPORTIONMENT OF REPRESENTATIVES IN CONGRESS, AND RATIO OF REPRESENTATION BY THE CONSTITUTION AND AT EACH CENSUS.

STATES.	Admit- ted to the Uni'n	REPRESENTATIVES TO WHICH EACH STATE WAS ENTITLED BY									
		Con- stitu- tion. 1789.	1st census from Mar. 4, 1793.	2d census from Mar. 4, 1803.	3d census from Mar 4, 1813.	4th census from Mar. 4, 1823.	5th census from Mar. 4, 1833.	6th census from Mar. 4, 1843.	7th census from Mar. 4, 1853.	8th census from Mar. 4, 1863.	9th census from Mar. 4, 1873.
Ratio of Represent'n		30,000	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425
Alabama	1819					8	5	7	7	6	8
Arkansas	1836							1	2	3	4
California	1850								2	3	4
Colorado	1876										*1
Connecticut		5	7	7	7	6	6	4	4	4	4
Delaware		1	1	1	2	1	1	1	1	1	1
Florida	1845									1	2
Georgia		3	2	4	6	7	9	8	8	7	9
Illinois	1818					1	3	7	9	14	19
Indiana	1816					8	7	10	11	11	13
Iowa	1846								2	6	9
Kansas	1861									1	3
Kentucky	1792		2	6	10	12	13	10	10	9	10
Louisiana	1812					3	3	4	4	5	6
Maine	1820					7	8	7	6	5	5
Maryland		6	8	9	9	9	8	6	6	5	6
Massachusetts	1837	8	14	17	20	13	12	10	11	10	11
Michigan								3	4	6	9
Minnesota	1858									*2	3
Mississippi	1817					1	2	4	5	5	6
Missouri	1821					1	2	5	7	9	13
Nebraska	1867									*1	1
Nevada	1864									*1	1
New Hampshire		3	4	5	6	6	5	4	3	3	3
New Jersey		4	5	6	6	6	6	5	5	7	7
New York		6	10	17	27	34	40	34	33	31	33
North Carolina		5	10	12	13	13	13	9	8	7	8
Ohio	1802				6	14	19	21	21	19	20
Oregon	1859									1	1
Pennsylvania		8	13	18	23	26	28	24	25	24	27
Rhode Island		1	2	2	2	2	2	2	2	2	2
South Carolina		5	6	8	9	9	9	7	6	4	5
Tennessee	1796			3	6	9	13	11	10	8	10
Texas	1845								2	4	6
Vermont	1791		2	4	6	5	5	4	3	3	3
Virginia		10	19	22	23	22	21	15	13	11	9
West Virginia	1863										3
Wisconsin	1848								3	6	8
Whole number		65	105	141	181	213	240	223	237	243	293

* These States admitted subsequently to the apportionment.

CIVIL OFFICERS OF THE UNITED STATES.

THE following table is made up from the official statements of the heads of the various Departments of the Government, sent to Congress in August, 1876, in response to a Senate resolution, showing the number of civil officers employed by each Department from 1859 to 1875.

		1859.	1875.
1	Department of State	367	430
2	Treasury Department	3,778	12,482
3	War Department	339	1,489
4	Navy Department	90	131
5	Post-Office Department	30,817	44,897
6	Interior Department	1,081	2,475
7	Department of Justice	5	523
		36,397	62,427

NOTE.—It is to be understood that the above includes all officers and employees of the government at Washington and throughout the country, except those in the military and naval service.

46th Congress.—March 4, 1879, to March 4, 1881.

SENATE.—List of Members by States, with their Terms of Office.

Senators are elected for six years, one-third of the Senate retiring on the 4th of March, each alternate year.

Salary of Senators, \$5,000 *per annum*.

Mileage, 20 cents per mile of travel each way, at each annual session.

Allowance for stationery and newspapers, \$125 *per annum*.

	<i>Alabama.</i>		<i>Mississippi.</i>
1883	John T. Morgan, D.....Selma.	1881	Blanche K. Bruce, R....Floreysville.
1885	.....D.....	1883	Lucius Q. C. Lamar, D.....Oxford
	<i>Arkansas.</i>		<i>Missouri.</i>
1883	Aug. H. Garland, D....Little Rock.	1881	Francis M. Cockrell, D.Warrensburg.
1885	James D. Walker, D....Fayetteville.	1885	George G. Vest, D.....Sedalia.
	<i>California.</i>		<i>Nebraska.</i>
1881	Newton Booth, R.....Sacramento.	1881	Algernon S. Paddock, R....Beatrice.
1885	James T. Farley, D.....Jackson.	1883	Alvin Saunders, R.....Omaha.
	<i>Colorado.</i>		<i>Nevada.</i>
1883	Henry M. Teller, R....Central City.	1881	William Sharon, R....Virginia City.
1885	Nathaniel P. Hill, R.....Denver.	1885	John P. Jones, R.....Gold Hill.
	<i>Connecticut.</i>		<i>New Hampshire.</i>
1881	William W. Eaton, D....Hartford.	1883	Edward H. Rollins, R.....Concord.
1885	Orville H. Platt, R.....Meriden.	1885	Henry W. Blair, R.....Plymouth.
	<i>Delaware.</i>		<i>New Jersey.</i>
1881	Thos. F. Bayard, D....Wilmington.	1881	Theo. F. Randolph, D...Morristown,
1883	Eli Saulsbury, D.....Kenton.	1883	John R. McPherson, D..Jersey City.
	<i>Florida.</i>		<i>New York.</i>
1881	Charles W. Jones, D.....Pensacola.	1881	Francis Kernan, D.....Utica.
1885	Wilkinson Call, D....Jacksonville.	1885	Roscoe Conkling, R.....Utica.
	<i>Georgia.</i>		<i>North Carolina.</i>
1883	Benj. H. Hill, D.....Atlanta.	1883	Matt. W. Ransom, D.....Weldon.
1885	John B. Gordon, D.....Atlanta.	1885	Zebulon B. Vance, D.....Charlotte.
	<i>Illinois.</i>		<i>Ohio.</i>
1883	David Davis, Ind.....Bloomington.	1881	Allen G. Thurman, D....Columbus.
1885	John A. Logan, R.....Chicago.	1885	George H. Pendleton, D..Cincinnati.
	<i>Indiana.</i>		<i>Oregon.</i>
1881	Jos. E. McDonald, D...Indianapolis.	1883	Lafayette Grover, D.....Salem.
1885	Dan W. Voorhees, D....Terre Haute.	1885	John H. Slater, D.....La Grande.
	<i>Iowa.</i>		<i>Pennsylvania.</i>
1883	Samuel J. Kirkwood, R....Iowa City.	1881	William A. Wallace, D.....Clearfield.
1885	William B. Allison, R.....Dubuque.	1885	Jas. Donald Cameron, R....Harrisburg.
	<i>Kansas.</i>		<i>Rhode Island.</i>
1883	Preston B. Plumb, R.....Emporia.	1881	Ambrose E. Burnside, R... Providence,
1885	John J. Ingalls, R.....Atchison.	1883	Henry B. Anthony, R.....Providence.
	<i>Kentucky.</i>		<i>South Carolina.</i>
1883	James B. Beck, D.....Lexington.	1883	Manning C. Butler, D...Edgefield C. H.
1885	John S. Williams, D.....Mt. Sterling.	1885	Wade Hampton, D.....Columbia.
	<i>Louisiana.</i>		<i>Tennessee.</i>
1883	Wm. P. Kellogg, R.....New Orleans.	1881	James E. Bailey, D .....Clarksville.
1885	B. Frank Jonas, D.....New Orleans.	1883	Isham G. Harris, D.....Memphis.
	<i>Maine.</i>		<i>Texas.</i>
1881	Hannibal Hamlin, R.....Bangor.	1881	Samuel B. Maxey, D.....Paris.
1883	James G. Blaine, R.....Augusta.	1883	Richard Coke, D.....Waco.
	<i>Maryland.</i>		<i>Vermont.</i>
1881	Wm. Pinkney Whyte, D....Baltimore.	1881	George F. Edmunds, R....Burlington.
1885	James B. Groome, D.....Elkton.	1885	Justin S. Morrill, R.....Strafford.
	<i>Massachusetts.</i>		<i>Virginia.</i>
1881	Henry L. Dawes, R.....Pittsfield.	1881	Robert E. Withers, D.....Wytheville.
1883	George F. Hoar, R.....Worcester.	1883	John W. Johnston, D.....Abingdon.
	<i>Michigan.</i>		<i>West Virginia.</i>
1881	Henry P. Baldwin, R.....Detroit.	1881	Frank Hereford, D.....Union.
1883	Thos. W. Ferry, R....Grand Haven.	1883	Henry G. Davis, D.....Piedmont.
	<i>Minnesota.</i>		<i>Wisconsin.</i>
1881	Sam. J. R. McMillan, R.....St. Paul.	1881	Angus Cameron, R.....La Crosse.
1883	William Windom, R.....Winona.	1885	Matt. H. Carpenter, R....Milwaukee.

Democrats, 42; Republicans, 33; Independent, 1; Total, 76.

The years prefixed indicate the expiration of the Senatorial terms.

THE CONGRESS OF THE UNITED STATES.

ALPHABETICAL LIST OF SENATORS.

Vice-President (President of the Senate), WILLIAM A. WHEELER, Malone, N. Y., \$8,000.

Allison, William B....	Dubuque, Ia.	Ingalls, John J.....	Atchison, Kansas.
Anthony, Henry B....	Providence, R. I.	Johnston, John W....	Abingdon, Va.
Bailey, James E....	Clarksville, Tenn.	Jonas, Benj. Franklin	New Orleans, La.
Baldwin, Henry P....	Detroit, Mich.	Jones, Charles W....	Pensacola, Fla.
Bayard, Thomas F....	Wilmington, Del.	Jones, John P.....	Gold Hill, Nev.
Beck, James B....	Lexington, Ky.	Kellogg, Wm. Pitt...	New Orleans, La.
Blaine, James G....	Augusta, Me.	Kernan, Francis.....	Utica, N. Y.
Blair, Henry W....	Plymouth, N. H.	Kirkwood, S. J.....	Iowa City, Ia.
Booth, Newton.....	Sacramento, Cal.	Lamar, L. Q. C.....	Oxford, Miss.
Bruce, Blanche K....	Rosedale, Miss.	Logan, John A.....	Chicago, Ill.
Burnside, Ambrose E....	Providence, R. I.	Maxey, Samuel B...	Paris, Texas.
Butler, M. C.....	Edgefield, S. C.	McDonald, Joseph E.	Indianapolis, Ind.
Call, Wilkinson.....	Jacksonville, Fla.	McMillan, Sam'l J. R.	St. Paul, Minn.
Cameron, Angus....	La Crosse, Wis.	McPherson, J. R....	Jersey City, N. J.
Cameron, J. D.....	Harrisburg, Pa.	Morgan, John T.....	Selma, Ala.
Carpenter, Matt. H....	Milwaukee, Wis.	Morrill, Justin S....	Strafford, Vt.
Cockrell, Francis M....	Warrensburg, Mo.	Paddock, Algernon S.	Beatrice, Neb.
Coke, Richard.....	Waco, Texas.	Pendleton, Geo. H..	Cincinnati, O.
Conkling, Roscoe...	Utica, N. Y.	Platt, Orville H....	Meriden, Conn.
Davis, David	Bloomington, Ill.	Plumb, Preston B...	Emporia, Kansas.
Davis, Henry G....	Piedmont, W. Va.	Randolph, Theo. F..	Morristown, N. J.
Dawes, Henry L....	Pittsfield, Mass.	Ransom, Matt. W...	Weldon, N. C.
Eaton, William W....	Hartford, Conn.	Rollins, Edward H..	Concord, N. H.
Edmunds, George F....	Burlington, Vt.	Saulsbury, Eli.....	Dover, Del.
Farley, James T....	Jackson, Cal.	Saunders, Alvin.....	Omaha, Neb.
Ferry, Thomas W....	Grand Haven, Mich.	Sharon, William	Virginia City, Nev.
Garland, A. H.....	Little Rock, Ark.	Slater, James H....	La Grande, Oregon.
Gordon, John B....	Atlanta, Ga.	Teller, Henry M....	Central City, Col.
Groome, James B....	Elkton, Md.	Thurman, Allen G...	Columbus, O.
Grover, L. F.....	Salem, Oregon.	Vance, Zebulon B...	Charlotte, N. C.
Hamlin, Hannibal...	Bangor, Me.	Vest, George G....	Kansas City, Mo.
Hampton, Wade	Columbia, S. C.	Voorhees, D. W....	Terre Haute Ind.
Harris, Isham G....	Memphis, Tenn.	Walker, James D...	Fayetteville, Ark.
Hereford, Frank....	Union, W. Va.	Wallace, William A.	Clearfield, Pa.
Hill, Nathaniel P....	Denver, Col.	Whyte, Wm. Pinkney	Baltimore, Md.
Hill, Benjamin H....	Atlanta, Ga.	Williams, John S....	Mount Sterling, Ky.
Hoar, George F	Worcester, Mass.	Windom, William...	Winona, Minn.
		Withers, Robert E..	Wytheville, Va.

PRINCIPAL OFFICERS OF THE SENATE.

President of the Senate.—WILLIAM A. WHEELER, Vice-President of the U. S.

President pro tempore, Allen G. Thurman, Senator from Ohio.

Chaplain.—Rev. Joseph J. Bullock.

Secretary of the Senate.—John C. Burch.

Chief Clerk.—Francis E. Shober.

Principal Executive Clerk.—Henry E. Peyton.

Principal Legislative Clerk.—Henry H. Gilfry.

Sergeant-at-Arms.—Richard J. Bright.

Postmaster.—Wm. P. McMichael.

Superintendent of Folding-Room.—Lycurgus Dalton.

Superintendent of Document-Room.—Amzi Smith.

Official Reporters of Debates.

D. F. Murphy.

Assistants.—Theo. F. Shuey. E. V. Murphy. Henry J. Gensler. R. S. Boswell.

THE FORTY-SIXTH CONGRESS.—HOUSE OF REPRESENTATIVES.—March 4, 1879, to March 4, 1881.

[Democrats marked D.; Independent Democrats, I. D.; Republicans, R.; National or Greenbaek party, G.; Members of Forty-fifth Congress, *.]

The figures mark the number of the Congressional District represented by each member.

ALABAMA.

- 1 Thomas H. Herndon, D., Mobile.
- 2 Hilary A. Herbert, * D., Montgomery.
- 3 William J. Samford, D., Opelika.
- 4 Charles M. Shelley, * D., Selma.
- 5 Thomas Williams, D., Wetumpka.
- 6 Burwell B. Lewis, D., Tuscaloosa.
- 7 William H. Forney, * D., Jacksonville.
- 8 William M. Lowe, D. G., Huntsville.

ARKANSAS.

- 1 Poindexter Dunn, D., Forest City.
- 2 William F. Slemmons, * D., Monticello.
- 3 Jordan E. Cravens, * D., Clarksville.
- 4 Thomas M. Gunter, * D., Fayetteville.

CALIFORNIA.

- 1 Horace Davis, R., San Francisco.
- 2 Horace F. Page, R., Placerville.
- 3 Campbell P. Berry, D., Wheatland.
- 4 Romualdo Pacheco, R., San Luis Obispo.

COLORADO.

- James B. Belford, R., Central City.

CONNECTICUT.

- 1 Joseph R. Hawley, R., Hartford.
- 2 James Phelps, * D., Essex.
- 3 John T. Wait, * R., Norwich.
- 4 Frederick Miles, R., Chapinville.

DELAWARE.

- Edward L. Martin, D., Seaford.

FLORIDA.

- 1 Rob't H. M. Davidson, * D., Quincy.
- 2 Noble A. Hull, D., Sanford.

GEORGIA.

- 1 John C. Nicholls, D., Blackshear.
- 2 William E. Smith, * D., Albany.
- 3 Philip Cook, * D., Americus.
- 4 Henry Persons, I. D., Geneva.
- 5 Neil J. Hammond, D., Atlanta.
- 6 James H. Blount, * D., Macon.
- 7 William H. Felton, * I. D., Cartersville.
- 8 Alexander H. Stephens, * I. D., Crawfordville.
- 9 Emory Speer, I. D., Athens.

ILLINOIS.

- 1 William Aldrich, * R., Chicago.
- 2 George R. Davis, R., Chicago.
- 3 Hiram Barber, Jr., R., Chicago.
- 4 John C. Sherwin, R., Aurora.
- 5 R. M. A. Hawk, R., Mt. Carroll.
- 6 Thos. J. Henderson, * R., Princeton.
- 7 Philip C. Hayes, * R., Morris.
- 8 Greenbury L. Fort, * R., Lacon.

- 9 Thomas A. Boyd, * R., Lewiston.
- 10 Benjamin F. Marsh, * R., Warsaw.
- 11 James W. Singleton, D., Quincy.
- 12 Wm. M. Springer, * D., Springfield.
- 13 A. E. Steveuson, D.G., Bloomington.
- 14 Joseph G. Cannon, * R., Danville.
- 15 Albert P. Forsythe, R. G., Isabel.
- 16 Wm. A. J. Sparks, * D., Carlyle.
- 17 Wm. R. Morrison, * D., Waterloo.
- 18 John R. Thomas, R., Metropolis.
- 19 R. W. Townshend, * D., Shawneetown.

INDIANA.

- 1 William Heilman, R., Evansville.
- 2 Thomas R. Cobb, * D., Vincennes.
- 3 Geo. A. Bicknell, * D., New Albany.
- 4 Jeptha D. New, D., Vernon.
- 5 Thos. M. Browne, * R., Winchester.
- 6 William R. Myers, D., Anderson.
- 7 Gilbert De LaMatyr, D. G., Indianapolis.
- 8 Abraham J. Hostetler, D., Bedford.
- 9 Godlove S. Orth, R., Lafayette.
- 10 Wm. H. Calkins, * R., La Porte.
- 11 Calvin Cowgill, R., Wabash.
- 12 Walpole G. Colerick, D., Ft. Wayne.
- 13 John H. Baker, * R., Goshen.

IOWA.

- 1 Moses A. McCoid, R., Fairfield.
- 2 Hiram Price, * R., Davenport.
- 3 Thomas Updegraff, R., McGregor.
- 4 Nathaniel C. Deering, * R., Osage.
- 5 Wm. G. Thompson, R., Marion.¹
- 6 James B. Weaver, R.G., Bloomfield.
- 7 Edw'd H. Gillette, R.G., Des Moines.
- 8 William F. Sapp, * R., Council Bluffs
- 9 Cyrus C. Carpenter, R., Fort Dodge

KANSAS.

- 1 John A. Anderson, R., Manhattan.
- 2 Dudley C. Haskell, * R., Lawrence.
- 3 Thomas Ryan, * R., Topeka.

KENTUCKY.

- 1 Oscar Turner, I. D., Woodville.
- 2 James A. McKenzie, * D., Long View.
- 3 John W. Caldwell, * D., Russellville.
- 4 J. Proctor Knott, * D., Lebanon.
- 5 Albert S. Willis, * D., Louisville.
- 6 John G. Carlisle, * D., Covington.
- 7 Jos. C. S. Blackburn, * D., Versailles.
- 8 Philip B. Thompson, Jr., D., Harrodsburg.
- 9 Thomas Turner, * D., Mt. Sterling.
- 10 Elijah C. Phister, D., Maysville.

LOUISIANA.

- 1 Randall L. Gibson, * D., New Orleans.
- 2 E. John Ellis, * D., New Orleans.
- 3 Joseph H. Acklen, * D., Pattersonville.
- 4 Joseph B. Elam, * D., Mansfield.
- 5 J. Floyd King, D., Vidalia.
- 6 E. W. Robertson, * D., Baton Rouge.

¹ In place of Rush Clark, R., who died April 29, 1879.

HOUSE OF REPRESENTATIVES—BY STATES.

MAINE.

- 1 Thomas B. Reed,* R., Portland.
- 2 William P. Frye,* R., Lewiston.
- 3 Stephen D. Lindsey,* R., Norridgewock.
- 4 George W. Ladd, D. G., Bangor.
- 5 Thompson H. Murch, R. G., Rockland.

MARYLAND.

- 1 Daniel M. Henry,* D., Cambridge.
- 2 J. F. C. Talbott, D., Towsonton.
- 3 William Kimmel,* D., Baltimore.
- 4 Robert M. McLane, D., Baltimore.
- 5 Eli J. Henkle,* D., Brooklyn.
- 6 Milton G. Urner, R., Frederick.

MASSACHUSETTS.

- 1 William W. Crapo,* R., New Bedford.
- 2 Benj. W. Harris,* R., E. Bridgewater
- 3 Walbridge A. Field,* R., Boston.
- 4 Leopold Morse,* D., Boston.
- 5 Selwyn Z. Bowman, R., Somerville.
- 6 George B. Loring,* R., Salem.
- 7 William A. Russell, R., Lawrence.
- 8 William Claflin,* R., Newton.
- 9 William W. Rice,* R., Worcester.
- 10 Amasa Norcross,* R., Fitchburg.
- 11 Geo. D. Robinson,* R., Chicopee.

MICHIGAN.

- 1 John S. Newberry, R., Detroit.
- 2 Edwin Willits,* R., Monroe.
- 3 Jonas H. McGowan,* R., Coldwater
- 4 Julius C. Burrows, R., Kalamazoo.
- 5 John W. Stone,* R., Grand Rapids.
- 6 Mark S. Brewer,* R., Pontiac.
- 7 Omar D. Conger,* R., Port Huron.
- 8 Roswell G. Horr, R., East Saginaw.
- 9 Jay A. Hubbell,* R., Houghton.

MINNESOTA.

- 1 Mark H. Dunnell,* R., Owatonna.
- 2 Henry Poehler, D., Henderson.
- 3 Wm. D. Washburn, R., Minneapolis

MISSISSIPPI.

- 1 Henry L. Muldrow,* D., Starkville.
- 2 Van H. Manning,* D., Holly Springs
- 3 Hernando D. Money,* D., Winona.
- 4 Otho R. Singleton,* D., Canton.
- 5 Charles E. Hooker,* D., Jackson.
- 6 Jas. R. Chalmers,* D., Vicksburg.

MISSOURI.

- 1 Martin L. Clardy, D., Farmington.
- 2 Erastus Wells, D., St. Louis.
- 3 R. Graham Frost, D., St. Louis.
- 4 Lowndes H. Davis, D., Jackson.
- 5 Richard P. Bland,* D., Lebanon.
- 6 James R. Waddill, D., Springfield.
- 7 Vacancy.²
- 8 Sam'l L. Sawyer, D., Independence
- 9 Nicholas Ford, R.G., Rochester.
- 10 Gideon F. Rothwell, D., Moberly.
- 11 John B. Clark, Jr.,* D., Fayette.
- 12 William H. Hatch, D., Hannibal.
- 13 Aylett H. Buckner,* D., Mexico.

NEBRASKA.

- Edw. K. Valentine, R., West Point.

NEVADA.

- Rollin M. Daggett, R., Virginia City

NEW HAMPSHIRE.

- 1 Joshua G. Hall, R., Dover.
- 2 James F. Briggs,* R., Manchester.
- 3 Evarts W. Farr, R., Littleton.

NEW JERSEY.

- 1 George M. Robeson, R., Camden.
- 2 Hezekiah B. Smith, D.G., Smithville.
- 3 Miles Ross,* D., New Brunswick.
- 4 Alvah A. Clark,* D., Somerville.
- 5 Charles H. Voorhis, R., Hackensack
- 6 John L. Blake, R., Orange.
- 7 Lewis A. Brigham, R., Jersey City.

NEW YORK.

- 1 James W. Covert,* D., Flushing.
- 2 Daniel O'Reilly, I. D., Brooklyn.
- 3 Sim. B. Chittenden,* R., Brooklyn.
- 4 Archibald M. Bliss,* D., Brooklyn.
- 5 Nicholas Muller,* D., New York.
- 6 Samuel S. Cox,* D., New York.
- 7 Edwin Einstein, R., New York.
- 8 Anson G. McCook,* R., New York.
- 9 Fernando Wood,* D., New York.
- 10 James O'Brien, D., New York.
- 11 Levi P. Morton, R., New York.
- 12 Waldo Hutchins, D., New York.¹
- 13 John H. Ketcham,* R., Dover Plains
- 14 John W. Ferdon, R., Piermont.
- 15 William Lounsbury, D., Kingston.
- 16 John M. Bailey, R., Albany.
- 17 Walter A. Wood, R., Hoosick Falls.
- 18 John Hammond, R., Crown Point.
- 19 Amaziah B. James,* R., Ogdensburg
- 20 John H. Starin,* R., Fultonville.
- 21 David Wilber, R., Milford.
- 22 Warner Miller, R., Herkimer.
- 23 Cyrus D. Prescott, R., Rome.
- 24 Joseph Mason, R., Hamilton.
- 25 Frank Hiscock,* R., Syracuse.
- 26 John H. Camp,* R., Lyons.
- 27 Elbridge G. Lapham,* R., Canandaigua.
- 28 Jeremiah W. Dwight,* R., Dryden.
- 29 D. P. Richardson, R., Angelica.
- 30 John Van Voorhis, R., Rochester.
- 31 Richard Crowley, R., Lockport.
- 32 Ray V. Pierce, R., Buffalo.
- 33 Henry Van Aernam, R., Franklinville.

NORTH CAROLINA.

- 1 Joseph J. Martin, R., Williamston.
- 2 William H. Kitchin, D., Scotland Neck.
- 3 Daniel L. Russell, R.G., Wilmington.
- 4 Joseph J. Davis,* D., Lewisburg.
- 5 Alfred M. Scales,* D., Greensboro.
- 6 Walter L. Steele,* D., Rockingham
- 7 Rob't F. Armfield, D., Statesville.
- 8 Robert B. Vance,* D., Asheville.

OHIO.

- 1 Benj. Butterworth, R., Cincinnati.
- 2 Thomas L. Young, R., Cincinnati.
- 3 John A. McMahon,* D., Dayton.
- 4 Joseph W. Keifer, R., Springfield.
- 5 Benjamin Lefevre, D., Sidney.
- 6 William D. Hill, D., Defiance.
- 7 Frank H. Hurd, D., Toledo.

¹ In place of Alexander Smith, R., who died November 5, 1878.

² Alfred M. Lay, D., of 7th Missouri District, died December 8, 1879.

- 8 Ebenezer B. Finley,* D., Bucyrus.
 9 George L. Converse, D., Columbus.
 10 Thomas Ewing,* D., Lancaster.
 11 Henry L. Dickey, D., Greenfield.
 12 Henry S. Neal,* R., Ironton.
 13 A. J. Warner, D., Marietta.
 14 Gibson Atherton, D., Newark.
 15 George W. Geddes, D., Mansfield.
 16 Wm. McKinley, Jr.,* R., Canton.
 17 James Monroe, R., Oberlin.
 18 Jona. T. Updegraff, R., Mt. Pleasant
 19 James A. Garfield,* R., Mentor.
 20 Amos Townsend,* R., Cleveland.

OREGON.

John Whiteaker, D., Pleasant Hill.

PENNSYLVANIA.

- 1 Henry H. Bingham, R., Philadelphia.
 2 Charles O'Neill,* R., Philadelphia.
 3 Samuel J. Randall,* D., Philadelphia.
 4 Wm. D. Kelley,* R. G., Philadelphia.
 5 Alfred C. Harmer,* R., Germantown.
 6 William Ward,* R., Chester.
 7 William Godshalk, R., New Britain.
 8 Hiester Clymer,* D., Reading.
 9 A. Herr Smith,* R., Lancaster.
 10 Reuben K. Bachman, D., Durham.
 11 Robert Klotz, D., Mauch Chunk.
 12 Hendrick B. Wright,* D. G., Wilkes-Barre.
 13 John W. Ryan, D., Pottsville.
 14 John W. Killinger,* R., Lebanon.
 15 Edward Overton, Jr.,* R., Towanda.
 16 John I. Mitchell, R., Wellsboro.
 17 Alex. H. Coffroth, D., Somerset.
 18 Horatio G. Fisher, R., Huntingdon.
 19 Frank E. Beltzhoover, D., Carlisle.
 20 Seth H. Yocom, R. G., Bellefonte.
 21 Morgan R. Wise, D., Waynesburg.
 22 Russell Errett,* R., Pittsburg.
 23 Thomas M. Bayne,* R., Allegheny.
 24 William S. Shallenberger,* R., Rochester.
 25 Harry White,* R., Indiana.
 26 Samuel B. Dick, R., Meadville.
 27 J. H. Osmer, R., Franklin.

RHODE ISLAND.

- 1 Nelson W. Aldrich, R., Providence.
 2 Latimer W. Ballou,* R., Woonsocket

SOUTH CAROLINA.

- 1 John S. Richardson, D., Sumter.
 2 M. P. O'Connor, D., Charleston.
 3 D. Wyatt Aiken,* I. D., Cokesbury.

Total number of Representatives.....	293
Democrats.....	146
Republicans.....	130
Greenback or National party.....	16
Vacancy (7th Missouri District)	1
	293

NOTE.—The above classification is based upon the vote for Speaker, March 18, 1879, when the Independent Democrats, with one exception, voted for the regular Democratic candidate. Of the 16 National, or Greenback members, nine are classed as Republicans, and seven as Democrats.

Members of the 45th Congress elected to the 46th, 155.

¹ In place of Gustave Schleicher, who died January 10, 1879.

- 4 John H. Evins,* D., Spartanburg.
 5 Geo. D. Tillman, D., Edgefield.

TENNESSEE.

- 1 Robert L. Taylor, D., Jonesboro.
 2 Leonidas C. Houk, R., Knoxville.
 3 George G. Dibrell,* D., Sparta.
 4 Benton McMillin, D., Carthage.
 5 John M. Bright,* D., Fayetteville.
 6 John F. House,* D., Clarksville.
 7 Wash. C. Whitthorne,* D., Columbia.
 8 John D. C. Atkins,* D., Paris.
 9 C. B. Simonton, D., Covington.
 10 Casey Young,* D., Memphis.

TEXAS.

- 1 John H. Reagan,* D., Palestine.
 2 David B. Culberson,* D., Jefferson.
 3 Olin Wellborn, D., Dallas.
 4 Roger Q. Mills,* D., Corsicana.
 5 Geo. W. Jones, D. G., Bastrop.
 6 Columbus Upson, D., San Antonio.¹

VERMONT.

- 1 Charles H. Joyce,* R., Rutland.
 2 James M. Tyler, R., Brattleboro.
 3 Bradley Barlow, R. G., St. Albans.

VIRGINIA.

- 1 R. L. T. Beale, D., Hague.
 2 John Goode, Jr.,* D., Norfolk.
 3 Joseph E. Johnston, D., Richmond.
 4 Joseph Jorgensen,* R., Petersburg.
 5 George C. Cabell,* D., Danville.
 6 J. Randolph Tucker,* D., Lexington.
 7 John T. Harris,* D., Harrisonburg.
 8 Eppa Hunton,* D., Warrenton.
 9 James B. Richmond, D., Estillville.

WEST VIRGINIA.

- 1 Benjamin Wilson,* D., Wilsonburg.
 2 Benjamin F. Martin,* D., Pruntytown.
 3 John E. Kenna,* D., Kanawha C.H.

WISCONSIN.

- 1 Charles G. Williams,* R., Janesville.
 2 Lucien B. Caswell,* R., Ft. Atkinson.
 3 George C. Hazelton,* R., Boscobel.
 4 Peter V. Deuster, D., Milwaukee.
 5 Edward S. Bragg,* D., Fond du Lac.
 6 Gabriel Bouck,* D., Oshkosh.
 7 Herman L. Humphrey,* R., Hudson.
 8 Thaddeus C. Pound,* R., Chippewa Falls.

46TH CONGRESS.—March 4, 1879, to March 4, 1881.

ALPHABETICAL LIST OF REPRESENTATIVES.

Salary of Representatives, \$5,000 per annum.

Mileage, 20 cents per mile of travel, each session, to and from Washington.

Allowance for Stationery and Newspapers, \$125 per annum.

SAMUEL J. RANDALL, *Speaker*, Philadelphia, Pa., Salary, \$8,000.

Acklen, J. H.....	Franklin, La.	Cowgill, Calvin.....	Wabash, Ind.
Aiken, D. Wyatt	Cokesbury, S. C.	Cox, Samuel S.....	New York, N. Y.
Aldrich, Nelson W.....	Providence, R. I.	Crapo, William W.....	New Bedford, Mass.
Aldrich, William.....	Chicago, Ill.	Cravens, Jordan E....	Clarksville, Ark.
Anderson, John A.....	Manhattan, Kans.	Crowley, Richard.....	Lockport, N. Y.
Armfield, R. F.....	Statesville, N. C.	Culberson, David B...	Jefferson, Texas.
Atherton, Gibson.....	Newark, Ohio.	Daggett, Rollin M....	Virginia City, Nev.
Atkins, J. D. C.....	Paris, Tenn.	Davidson, Robt. H. M.	Quincy, Fla.
Bachman, Reuben K..	Durham, Pa.	Davis, George R.....	Chicago, Ill.
Bailey, John M.....	Albany, N. Y.	Davis, Horace.....	San Francisco, Cal.
Baker, John H.....	Goshen, Ind.	Davis, Joseph J.....	Louisburg, N. C.
Ballou, Latimer W....	Woonsocket, R. I.	Davis, Lowndes H....	Jackson, Mo.
Barber, Hiram.....	Chicago, Ill.	De La Matyr, Gilbert..	Indianapolis, Ind.
Barlow, Bradley.....	Saint Albans, Vt.	Deering, Nathaniel C..	Osage, Iowa.
Bayne, Thomas M.....	Allegheny City, Pa.	Deuster, Peter V.....	Milwaukee, Wis.
Beale, R. L. T.....	Hague, Va.	Dibrell, George G....	Sparta, Tenn.
Belford, James B.....	Central City, Col.	Dick, Samuel B.....	Meadville, Pa.
Beltzhoover, Frank E.	Carlisle, Pa.	Dickey, Henry L.....	Greenfield, O.
Berry, Campbell, P....	Wheatland, Cal.	Dunn, Poindexter	Forest City, Ark.
Bicknell, George A....	New Albany, Ind.	Dunnell, Mark H.....	Owatonna, Minn.
Bingham, Henry H....	Philadelphia, Pa.	Dwight, Jeremiah W..	Dryden, N. Y.
Blackburn, Jos. C. S..	Versailles, Ky.	Einstein, Edwin.....	New York, N. Y.
Blake, John L.....	Orange, N. J.	Elam, J. B.....	Mansfield, La.
Bland, Richard P.....	Lebanon, Mo.	Ellis, E. John	New Orleans, La.
Bliss, Archibald M....	Brooklyn, N. Y.	Errett, Russell	Pittsburgh, Pa.
Blount, James H.....	Macon, Ga.	Evins, John H.....	Spartanburg, S. C.
Bouck, Gabriel.....	Oshkosh, Wis.	Ewing, Thomas	Lancaster, O.
Bowman, Selwyn Z....	Somerville, Mass.	Farr, Evarts W.....	Littleton, N. H.
Boyd, Thomas A.....	Lewiston, Ill.	Felton, William H....	Cartersville, Ga.
Bragg, Edward S.....	Fond du Lac, Wis.	Ferdon, John W.....	Piermont, N. Y.
Brewer, Mark S.....	Pontiac, Mich.	Field, Walbridge A...	Boston, Mass.
Briggs, James F.....	Manchester, N. H.	Finley, Ebenezer B....	Bucyrus, O.
Brigham, Lewis A....	Jersey City, N. J.	Fisher, Horatio G....	Huntingdon, Pa.
Bright, John M.....	Fayetteville, Tenn.	Ford, Nicholas.....	Rochester, Mo.
Browne, Thomas M...	Winchester, Ind.	Forney, William H....	Jacksonville, Ala.
Buckner, Aylett H....	Mexico, Mo.	Forsythe, Albert P....	Isabel, Ill.
Burrows, Julius C....	Kalamazoo, Mich.	Fort, Greenbury L....	Lacon, Ill.
Butterworth, Benj....	Cincinnati, O.	Frost, R. Graham	Saint Louis, Mo.
Cabell, George C.....	Danville, Va.	Frye, William P.....	Lewiston, Me.
Caldwell, John W....	Russellville, Ky.	Garfield, James A....	Mentor, O.
Calkins, William H..	La Porte, Ind.	Geddes, George W....	Mansfield, O.
Camp, John H.....	Lyons, N. Y.	Gibson, Randall L....	New Orleans, La.
Cannon, Joseph G....	Danville, Ill.	Gillette, Edward H....	Des Moines, Ia.
Carlisle, John G.....	Covington, Ky.	Godshalk, William	New Britain, Pa.
Carpenter, Cyrus C...	Fort Dodge, Ia.	Goode, John	Norfolk, Va.
Caswell, Lucien B....	Fort Atkinson, Wis.	Gunter, Thomas M....	Fayetteville, Ark.
Chalmers, J. R.....	Vicksburg, Miss.	Hall, Joshua G.....	Dover, N. H.
Chittenden, Simeon B.	Brooklyn, N. Y.	Hammond, John	Crown Point, N. Y.
Clafflin, William.....	Newton, Mass.	Hammond, N. J.....	Atlanta, Ga.
Clardy, Martin L....	Farmington, Mo.	Harmer, Alfred C....	Germantown, Pa.
Clark, Alvah A.....	Somerville, N. J.	Harris, Benjamin W..	E.B'gewater, Mass.
Clark, John B., Jr....	Fayette, Mo.	Harris, John T.....	Harrisonburg, Va.
Clymer, Hiester.....	Reading, Pa.	Haskell, Dudley C....	Lawrence, Kan.
Cobb, Thomas R.....	Vincennes, Ind.	Hatch, William H....	Hannibal, Mo.
Coffroth, Alexander H.	Somerset, Pa.	Hawk, Robert M. A...	Mount Carroll, Ill.
Colerick, Walpole G...	Fort Wayne, Ind.	Hawley, Joseph R....	Hartford, Conn.
Conger, Omar D.....	Port Huron, Mich.	Hayes, Philip C.....	Morris, Ill.
Converse, George L...	Columbus, O.	Hazelton, George C...	Boscobel, Wis.
Cook, Philip.....	Americus, Ga.	Heilman, William.....	Evansville, Ind.
Covert, James W.....	Flushing, N. Y.	Henderson, Thomas J.	Princeton, Ill.

HOUSE OF REPRESENTATIVES—46TH CONGRESS.

Henkle, Eli J.....	Brooklyn, Md.	Norcross, Amasa.....	Fitchburg, Mass.
Henry, Daniel M.....	Cambridge, Md.	O'Brien, James.....	New York, N. Y.
Herbert, Hilary A.....	Montgomery, Ala.	O'Connor, M. P.....	Charleston, S. C.
Herndon, Thomas H.....	Mobile, Ala.	O'Neill, Charles.....	Philadelphia, Pa.
Hill, William D.....	Defiance, O.	O'Reilly, Daniel.....	Brooklyn, N. Y.
Hiscock, Frank.....	Syracuse, N. Y.	Orth, Godlove S.....	La Fayette, Ind.
Hooker, Charles E.....	Jackson, Miss.	Osmer, J. H.....	Franklin, Pa.
Horr, Roswell G.....	E. Saginaw, Mich.	Overton, Edward, jr.	Towanda, Pa.
Hostetler, Abraham J.....	Bedford, Ind.	Pacheco, Romualdo...	San Luis Obispo, Cal.
Houk, L. C.....	Knoxville, Tenn.	Page, Horace F.....	Placerville, Cal.
House, John F.	Clarksville, Tenn.	Persons, Henry.....	Talbotton, Ga.
Hubbell, Jay A.....	Houghton, Mich.	Phelps, James.....	Essex, Conn.
Hull, Noble A.....	Sanford, Fla.	Phister, Elijah C.....	Maysville, Ky.
Humphrey, Herman L.....	Hudson, Wis.	Pierce, Ray V.....	Buffalo, N. Y.
Hunton, Eppa.....	Warrenton, Va.	Poehler, Henry.....	Henderson, Minn.
Hurd, Frank H.....	Toledo, O.	Pound, Thaddeus C...	Chip'waFalls, Wis.
Hutchins, Waldo.....	New York, N. Y.	Prescott, Cyrus D.....	Rome, N. Y.
James, Amaziah B.....	Ogdensburg, N. Y.	Price, Hiram	Davenport, Ia.
Johnston, Joseph E.....	Richmond, Va.	Randall, Samuel J.....	Philadelphia, Pa.
Jones, G. W.....	Bastrop, Texas.	Reagan, John H.....	Palestine, Texas.
Jorgensen, Joseph.....	Petersburg, Va.	Reed, Thomas B.....	Portland, Me.
Joyce, Charles H.....	Rutland, Vt.	Rice, William W.....	Worcester, Mass.
Keifer, J. Warren.....	Springfield, O.	Richardson, David P.....	Angelica, N. Y.
Kelley, William D.....	Philadelphia, Pa.	Richardson, John S...	Sumter, S. C.
Kenna, John E.....	Kanawha, W. Va.	Richmond, James B...	Estillville, Va.
Ketcham, John H.....	Dover Plains, N. Y.	Robertson, E. W.....	Baton Rouge, La.
Killinger, John W.....	Lebanon, Pa.	Robeson, George M....	Camden, N. J.
Kimmel, William	Baltimore, Md.	Robinson, George D...	Chicopee, Mass.
King, J. Floyd.....	Vidalia, La.	Ross, Miles.....	N. Brunswick, N.J.
Kitchin, W. H.....	Scotl'd Neck, N. C.	Rothwell, Gideon F...	Moberly, Mo.
Klotz, Robert.....	Mauch Chunk, Pa.	Russell, Daniel L.....	Wilmington, N. C.
Knott, J. Proctor.....	Lebanon, Ky.	Russell, William A....	Lawrence, Mass.
Ladd, George W.....	Bangor, Me.	Ryan, Thomas.....	Topeka, Kansas.
Lapham, Elbridge G.....	Canandaigua, N. Y.	Ryon, John W.....	Pottsville, Pa.
Le Fevre, Benjamin.....	Sidney, O.	Samford, William J...	Opelika, Ala.
Lewis, Burwell B.....	Tuscaloosa, Ala.	Sapp, William F.....	Council Bluffs, Ia.
Lindsey, Stephen D.....	Norridgewock, Me.	Sawyer, Samuel L...	Independence, Mo.
Loring, George B.....	Salem, Mass.	Scales, Alfred M.....	Greensboro', N. C.
Lounsbury, William.....	Kingston, N. Y.	Shallenberger, Wm. S.	Rochester, Pa.
Lowe, William M.....	Huntsville, Ala.,	Shelley, Charles M....	Selma, Ala.
Manning, Van H.....	Holly Sp'ngs, Miss.	Sherwin, John C.....	Aurora, Ill.
Marsh, Benjamin F...	Warsaw, Ill.	Simonton, C. B.....	Covington, Tenn.
Martin, Benjamin F...	Pruntytown, W. Va	Singleton, James W...	Quincey, Ill.
Martin, Edward L.....	Seaford, Del.	Singleton, O. R.....	Canton, Miss.
Martin, Joseph J.....	Williamston, N. C.	Slemons, William F...	Monticello, Ark.
Mason, Joseph.....	Hamilton, N. Y.	Smith, A. Herr.....	Lancaster, Pa.
McCoid, Moses A.....	Fairfield, Ia.	Smith, Hezekiah B...	Smithville, N. J.
McCook, Anson G.....	New York, N. Y.	Smith, William E.....	Albany, Ga.
McGowan, Jonas H.....	Coldwater, Mich.	Sparks, Wm. A. J....	Carlyle, Ill.
McKenzie, James A...	Longview, Ky.	Speer, Emory.....	Athens, Ga.
McKinley, William, jr.	Canton, O.	Springer, William M...	Springfield, Ill.
McLane, Robert M....	Baltimore, Md.	Starin, John H.....	Fultonville, N. Y.
McMahon, John A.....	Dayton, O.	Steele, Walter L.....	Rockingham, N. C.
McMillin, Benton.....	Carthage, Tenn.	Stephens, Alex'r H...	Crawfordville, Ga.
Miles, Frederick.....	Chapinville, Conn.	Stevenson, Adlai E...	Bloomington, Ill.
Miller, Warner	Herkimer, N. Y.	Stone, John W.....	G'nd Rapids, Mich.
Mills, Roger Q.....	Corsicana, Texas.	Talbott, J. Fred'k C	Towsontown, Md.
Mitchell, John I.....	Wellsboro', Pa.	Taylor, Robert L.....	Carter's Depot, Tenn.
Money, Hernando D...	Winona, Miss.	Thomas, John R.....	Metropolis, Ill.
Monroe, James.....	Oberlin, O.	Thompson, Phil. B., jr.	Harrodsburg, Ky.
Morrison, William R...	Waterloo, Ill.	Thompson, Wm. G....	Marion, Ia.
Morse, Leopold.....	Boston, Mass.	Tillman, George D....	Clark's Hill, S. C.
Morton, Levi P.....	New York, N. Y.	Townsend, Amos.....	Cleveland, O.
Muldrow, H. L.....	Starkville, Miss.	Townshend, Rich'd W.	Shawneetown, Ill.
Muller, Nicholas.....	New York, N. Y.	Tucker, John R.....	Lexington, Va.
Murch, Thompson H...	Rockland, Me.	Turner, Oscar.....	Woodville, Ky.
Myers, William R.....	Anderson, Ind.	Turner, Thomas.....	Mt. Sterling, Ky.
Neal, Henry S.....	Ironton, O.	Tyler, James M.....	Brattleboro', Vt.
New, Jeptah D.....	Vernon, Ind.	Updegraff, Jonath'n T.	Mt. Pleasant, O.
Newberry, John S.....	Detroit, Mich.		
Nicholls, John C.....	Blackshear, Ga.		

HOUSE OF REPRESENTATIVES—46TH CONGRESS.

Updegraff, Thomas....	McGregor, Ia.	Whiteaker, John.....	Pleasant Hill, Oregon.
Upson, Columbus	San Antonio, Tex.	Whitthorne, W. C.	Columbia, Tenn.
Urner, Milton G.....	Freder'k City, Md.	Wilber, David	Milford, N. Y.
Valentine, Edward K..	West Point, Neb.	Williams, Charles G...	Janesville, Wis.
Van Aernam, Henry..	Franklinville, N.Y.	Williams, Thomas.....	Wetumpka, Ala.
Vance, Robert B.....	Asheville, N. C.	Willis, Albert S.....	Louisville, Ky.
Voorhis, Charles H....	Hackensack, N. J.	Willits, Edwin.....	Monroe, Mich.
Van Voorhis, John....	Rochester, N. Y.	Wilson, Benjamin.....	Wilsonburg, W. Va
Waddill, James R....	Springfield, Mo.	Wise, Morgan R.....	Waynesburgh, Pa.
Wait, John T.....	Norwich, Conn.	Wood, Fernando	New York, N. Y.
Ward, William.....	Chester, Pa.	Wood, Walter A.....	Hoosick Falls, N. Y.
Warner, A. J.....	Marietta, O.	Wright, Hendrick B...	Wilkesbarre, Pa.
Washburn, W. D.....	Minneapolis, Minn.	Yocom, Seth H.....	Bellefonte, Pa.
Weaver, James B.....	Bloomfield, Ia.	Young, Casey	Memphis, Tenn.
Wellborn, Olin	Dallas, Texas.	Young, Thomas L.....	Cincinnati, O.
Wells, Erastus.....	Saint Louis, Mo.		
White, Harry.....	Indiana, Pa.		

DELEGATES FROM TERRITORIES.

Ainslie, George	D.	Idaho City, Idaho.
Bennett, G. G.....	R.	Yankton, Dakota.
Brents, Thomas H.....	R.	Walla Walla, Washington.
Cannon, George Q.....	D.	Salt Lake City, Utah.
Campbell, J. G.....	D.	Prescott, Arizona.
Downey, S. W.....	R.	Laramie City, Wyoming.
Maginnis, Martin.....	D.	Helena, Montana.
Otero, Mariano S.....	R.	Bernalillo, New Mexico.

PRINCIPAL OFFICERS OF THE HOUSE.

Speaker.—SAMUEL J. RANDALL, of Pennsylvania.**Chaplain.**—Rev. W. P. Harrison.**Clerk of the House.**—George M. Adams.**Chief Clerk.**—Green Adams.**Superintendent of Lower Document-Room.**—Morgan Rawls.**Librarian.**—John B. Hussey.**Sergeant-at-Arms.**—John G. Thompson.**Doorkeeper.**—Charles W. Field.**Superintendent of Folding-Room.**—A. W. Fletcher.**Superintendent of Upper Document-Room.**—George A. Bacon.**Postmaster.**—James M. Stenart.**Stenographers.**—Henry G. Hayes.

Andrew Devine.

Official Reporters of Debates.

John J. McElhone.

William Blair Lord.

John H. White.

David Wolfe Brown.

J. K. Edwards.

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COMMITTEES OF THE SENATE.—46TH CONGRESS, 1879–81.

[The first-named Senator on each Committee is its Chairman.]

Committee on Privileges and Elections.

Eli Saulsbury, of Del.
 Benj. H. Hill, of Ga.
 Francis Kernan, of N. Y.
 Jas. E. Bailey, of Tenn.
 Geo. S. Houston, of Ala.
 Zebulon B. Vance, of N. C.
 Angus Cameron, of Wis.
 George F. Hoar, of Mass.
 John A. Logan, of Ill.

Foreign Relations.

Wm. W. Eaton, of Conn.
 John W. Johnston, of Va.
 J. T. Morgan, of Ala.
 Benj. H. Hill, of Ga.
 Geo. H. Pendleton, of O.
 Hannibal Hamlin, of Me.
 Roscoe Conkling, of N. Y.
 S. J. Kirkwood, of Iowa.
 Matt. H. Carpenter, of Wis.

Finance.

Thos. F. Bayard, of Del.
 Francis Kernan, of N. Y.
 Wm. A. Wallace, of Pa.
 D. W. Voorhees, of Ind.
 James B. Beck, of Ky.
 Justin S. Morrill, of Vt.
 Thos. W. Ferry, of Mich.
 John P. Jones, of Nev.
 Wm. B. Allison, of Iowa.

Appropriations.

Henry G. Davis, of W. Va.
 Robert E. Withers, of Va.
 James B. Beck, of Ky.
 Wm. A. Wallace, of Pa.
 Wm. W. Eaton, of Conn.
 William Windom, of Minn.
 Wm. B. Allison, of Iowa.
 James G. Blaine, of Me.
 Newton Booth, of Cal.

Commerce.

John B. Gordon, of Ga.
 Matt. W. Ransom, of N. C.
 Theo. F. Randolph, of N. J.
 Frank Hereford, of W. Va.
 Richard Coke, of Texas.
 Roscoe Conkling, of N. Y.
 Samuel J. R. McMillan, of Minn.
 John P. Jones, of Nev.
 H. P. Baldwin, of Mich.

Manufactures.

L. F. Grover, of Oregon.
 J. R. McPherson, of N. J.
 John S. Williams, of Ky.
 Edw'd H. Rollins, of N. H.
 Henry L. Dawes, of Mass.

Agriculture.

John W. Johnston, of Va.
 Henry G. Davis, of W. Va.
 John B. Gordon, of Ga.
 James H. Slater, of Ore.
 Alg'n S. Paddock, of Neb.
 William Sharon, of Nev.
 Henry W. Blair, of N. H.

Military Affairs.

Theo. F. Randolph, of N. J.
 Francis M. Cockrell, of Mo.
 Samuel B. Maxey, of Tex.
 L. F. Grover, of Oregon.
 Wade Hampton, of S. C.
 Amb. E. Burnside, of R. I.
 P. B. Plumb, of Kansas.
 J. D. Cameron, of Pa.
 John A. Logan, of Ill.

Naval Affairs.

J. R. McPherson, of N. J.
 William Pinkney Whyte, of Md.
 Charles W. Jones, of Fla.
 Zebulon B. Vance, of N. C.
 James T. Farley, of Cal.
 Henry B. Anthony, of R. I.
 James G. Blaine, of Me.
 J. D. Cameron, of Pa.
 T. W. Ferry, of Mich.

The Judiciary.

Allen G. Thurman, of O.
 Jos. E. McDonald, of Ind.
 Thos. F. Bayard, of Del.
 A. H. Garland, of Ark.
 L. Q. C. Lamar, of Miss.
 David Davis, of Ill.
 Geo. F. Edmunds, of Vt.
 Roscoe Conkling, of N. Y.
 Matt. H. Carpenter, of Wis.

Post - Offices and Post-Roads.

Samuel B. Maxey, of Tex.
 Eli Saulsbury, of Del.
 Jas. E. Bailey, of Tenn.
 Geo. S. Houston, of Ala.
 James T. Farley, of Cal.
 James B. Groome, of Md.
 Thos. W. Ferry, of Mich.
 Hannibal Hamlin, of Me.
 S. J. Kirkwood, of Iowa.

Public Lands.

Jos. E. McDonald, of Ind.
 Charles W. Jones, of Fla.
 L. F. Grover, of Oregon.
 J. R. McPherson, of N. J.
 J. D. Walker, of Ark.
 P. B. Plumb, of Kan.
 Alg'n S. Paddock, of Neb.
 Newton Booth, of Cal.
 N. P. Hill, of Col.

Private Land-Claims.

Geo. F. Edmunds, of Vt.
 Wm. B. Allison, of Iowa.
 Wm. Windom, of Minn.
 David Davis, of Ill.
 Benjamin F. Jonas, of La.

Indian Affairs.

Richard Coke, of Tex.
 Geo. H. Pendleton, of O.
 J. D. Walker, of Ark.
 Jas. H. Slater, of Oregon.
 John S. Williams, of Ky.
 Wm. B. Allison, of Iowa.
 John J. Ingalls, of Kan.
 A. Saunders, of Neb.
 John A. Logan, of Ill.

Pensions.

Robert E. Withers, of Va.
 J. R. McPherson, of N. J.
 James B. Groome, of Md.
 Wilkinson Call, of Fla.
 James T. Farley, of Cal.
 John J. Ingalls, of Kan.
 S. J. Kirkwood, of Iowa.
 W. P. Kellogg, of La.
 Orville H. Platt, of Conn.

Revolutionary Claims.

Henry B. Anthony, of R. I.
 Henry L. Dawes, of Mass.
 Samuel J. R. McMillan, of Minn.
 Charles W. Jones, of Fla.
 Benjamin H. Hill, of Ga.

Claims.

Francis M. Cockrell, of Mo.
 Frank Hereford, of W. Va.
 I. G. Harris, of Tenn.
 James B. Groome, of Md.
 Geo. S. Houston, of Ala.
 Sam'l J. R. McMillan, of Minn.

Angus Cameron, of Wis.
 Henry M. Teller, of Col.
 George F. Hoar, of Mass

District of Columbia.

I. G. Harris, of Tenn.
 Wm. Pink'y Whyte, of Md.
 Robert E. Withers, of Vt.
 M. C. Butler, of S. C.
 Zeb'n B. Vance, of N. C.
 John J. Ingalls, of Kan.
 E. H. Rollins, of N. H.
 Alg'n S. Paddock, of Neb.
 Sam'l J. R. McMillan, of Minn.

Patents.

Francis Kernan, of N. Y.
 Richard Coke, of Texas.
 Jas. H. Slater, of Oregon.
 Wilkinson Call, of Fla.
 Newton Booth, of Cal.
 George F. Hoar, of Mass.
 Orville H. Platt, of Conn.

COMMITTEES OF THE SENATE—*Continued.***Territories.**

A. H. Garland, of Ark.
M. C. Butler, of S. C.
George G. Vest, of Mo.
Jas. H. Slater, of Oregon.
A. Saunders, of Neb.
W. P. Kellogg, of La.
John A. Logan, of Ill.

Railroads.

Matt. W. Ransom, of N. C.
L. Q. C. Lamar, of Miss.
Wm. W. Eaton, of Conn.
L. F. Grover, of Oregon.
John S. Williams, of Ky.
Geo. H. Pendleton, of O.
Benj. F. Jonas, of La.
Henry L. Dawes, of Mass.
H. M. Teller, of Col.
A. Saunders, of Neb.
Wm. Windom, of Minn.

Mines and Mining.

Frank Hereford, of W. Va.
Wade Hampton, of S. C.
George G. Vest, of Mo.
James T. Farley, of Cal.
J. D. Cameron, of Pa.
P. B. Plumb, of Kansas.
N. P. Hill, of Col.

Revision of the Laws.

Wm. A. Wallace, of Pa.
Francis Kernan, of N. Y.
David Davis, of Ill.
George F. Hoar, of Mass.
Sam'l J. R. McMillan, of Minn.

Education and Labor.

James E. Bailey, of Tenn.
John B. Gordon, of Ga.
Sam'l B. Maxey, of Tex.
Theo. F. Randolph, of N. J.
L. Q. C. Lamar, of Miss.
A. E. Burnside, of R. I.
Justin S. Morrill, of Vt.
Blanche K. Bruce, of Miss.
William Sharon, of Nev.

Civil Service and Retrenchment.

M. C. Butler, of S. C.
William Pinkney Whyte, of Md.
James B. Beck, of Ky.
J. D. Walker, of Ark.
Henry M. Teller, of Col.
E. H. Rollins, of N. H.
H. P. Baldwin, of Mich.

To Audit and Control the Contingent Expenses of the Senate.

Benjamin H. Hill, of Ga.
Henry G. Davis, of W. Va.
John P. Jones, of Nev.

Engrossed Bills.

Roscoe Conkling, of N. Y.
John P. Jones, of Nev.
Robert E. Withers, of Va.

Rules.

J. T. Morgan, of Ala.
Francis M. Cockrell, of Mo.
James G. Blaine, of Me.

JOINT COMMITTEES.**On Enrolled Bills.**

Zeb'n B. Vance, of N. C.
Wilkinson Call, of Fla.
E. H. Rollins, of N. H.

On Public Printing.

William Pinkney Whyte, of Md.
Matt. W. Ransom, of N. C.
Henry B. Anthony, of R. I.

On the Library.*

D. W. Voorhees, of Ind.
Matt. W. Ransom, of N. C.
Geo. F. Edmunds, of Vt.

Public Buildings and Grounds.*

Charles W. Jones, of Fla.
Eli Saulsbury, of Del.
George G. Vest, of Mo.
Henry L. Dawes, of Mass.
Justin S. Morrill, of Vt.

SELECT COMMITTEES.**Improvement of the Mississippi River and its Tributaries.**

L. Q. C. Lamar, of Miss.
Francis M. Cockrell, of Mo.
I. G. Harris, of Tenn.
Benj. F. Jonas, of La.
James G. Blaine, of Me.
W. P. Kellogg, of La.
B. K. Bruce, of Miss.

Transportation Routes to the Seaboard.

James B. Beck, of Ky.
John W. Johnston, of Va.
D. W. Voorhees, of Ind.
Wade Hampton, of S. C.
Henry W. Blair, of N. H.
J. D. Cameron, of Pa.
Wm. Windom, of Minn.

To Examine the Several Branches of the Civil Service.

George G. Vest, of Mo.
Wm. W. Eaton, of Conn.
John B. Gordon, of Ga.
John A. Logan, of Ill.
Hannibal Hamlin, of Me.

Election of President and Vice-President.

J. T. Morgan, of Ala.
Thos. F. Bayard, of Del.
Allen G. Thurman, of O.
John W. Johnston, of Va.
A. H. Garland, of Ark.
David Davis, of Ill.
Geo. F. Edmunds, of Vt.
Roscoe Conkling, of N. Y.
Henry M. Teller, of Col.

On the Accounts of the Treasury Department.

Henry G. Davis, of W. Va.
James B. Beck, of Ky.
William Pinkney Whyte, of Md.
John J. Ingalls, of Kan.
Henry L. Dawes, of Mass.

To Make Provision for Taking the Tenth Census.

Geo. H. Pendleton, of O.
John T. Morgan, of Ala.
Francis Kernan, of N. Y.
I. G. Harris, of Tenn.
David Davis, of Ill.
Justin S. Morrill, of Vt.
Angus Cameron, of Wis.

On Epidemic Diseases.

I. G. Harris, of Tenn.
L. Q. C. Lamar, of Miss.
A. H. Garland, of Ark.
Benj. F. Jonas, of La.
Alg'n S. Paddock, of Neb.
William Sharon, of Nev.
Orville H. Platt, of Conn.

To Inquire into Alleged Frauds in the Late Elections.

Wm. A. Wallace, of Pa.
James E. Bailey, of Tenn.
A. H. Garland, of Ark.
J. E. McDonald, of Ind.
Francis Kernan, of N. Y.
Henry M. Teller, of Col.
Geo. F. Hoar, of Mass.
H. W. Blair, of N. H.
S. J. Kirkwood, of Iowa.

To Examine into the Removal of the Northern Cheyennes.

S. J. Kirkwood, of Iowa.
Henry L. Dawes, of Mass.
P. B. Plumb, of Kansas.
J. T. Morgan, of Ala.
James E. Bailey, of Tenn.

* This committee has power to act concurrently with the same committee of the House of Representatives.

COMMITTEES OF THE SENATE—*Continued.*

To Inquire into Claims of Citizens of the United States against Nicaragua.	To Investigate the Freedmen's Savings and Trust Company.	On Presence of Heads of Departments in Congress.
Hannibal Hamlin, of Me. Roscoe Conkling, of N. Y. S. J. Kirkwood, of Ia. Wm. W. Eaton, of Conn. John T. Morgan, of Ala.	Blanche K. Bruce, of Miss. Angus Cameron, of Wis. John B. Gordon, of Ga. Robert E. Withers, of Va. A. H. Garland, of Ark.	Geo. H. Pendleton, of O. D. W. Voorhees, of Ind. Thos. F. Bayard, of Del. M. C. Butler, of S. C. James T. Farley, of Cal. Roscoe Conkling, of N. Y. Wm. B. Allison, of Ia. James G. Blaine, of Me. John J. Ingalls, of Kan. Orville H. Platt, of Conn.

COMMITTEES OF THE HOUSE.—46TH CONGRESS, 1879-81.

[The first-named Representative on each Committee is its Chairman.]

Committee of Elections.	Banking and Currency.	John E. Kenna, of W. Va. Robt. M. McLane, of Md. Thomas Turner, of Ky. Joseph H. Acklen, of La. R. L. T. Beale, of Va. Peter V. Deuster, of Wis. Martin L. Clardy, of Mo. Charles O'Neill, of Pa. John T. Wait, of Conn. Thos. J. Henderson, of Ill. Amos Townsend, of O. Wm. A. Russell, of Mass.
Wm. M. Springer, of Ill. Van H. Manning, of Miss. Alvah A. Clark, of N. J. Emory Speer, of Ga. Walp. G. Colerick, of Ind. R. F. Armfield, of N. C. Fr. E. Beltzhoover, of Pa. Samuel L. Sawyer, of Mo. Elijah C. Phister, of Ky. J. Warren Keifer, of O. John H. Camp, of N. Y. Wm. H. Calkins, of Ind. Walb'ge A. Field, of Mass. Edw'd Overton, jr., of Pa. James B. Weaver, of Ia.	Aylett H. Buckner, of Mo. Thomas Ewing, of O. Joseph J. Davis, of N. C. Casey Young, of Tenn. Burwell B. Lewis, of Ala. Wm. Lounsbury, of N. Y. Geo. W. Ladd, of Me. S. B. Chittenden, of N. Y. Greenbury L. Fort, of Ill. Hiram Price, of Ia Win. W. Crapo, of Mass	Pacific Railroad.
Ways and Means.		George L. Converse, of O. Hend'k B. Wright, of Pa. Poindexter Dunn, of Ark. Jas. A. McKenzie, of Ky. Thomas Williams, of Ala. Noble A. Hull, of Fla. C. P. Berry, of Cal. John H. Ketcham, of N. Y. Thomas Ryan, of Kan. Wm. F. Sapp, of Ia. Wm. D. Washburn, of Minn. G. G. Bennett, of Dak.
Fernando Wood, of N. Y. John Rand. Tucker, of Va. Randall L. Gibson, of La. James Phelps, of Conn. Wm. R. Morrison, of Ill. R. Q. Mills, of Tex. John G. Carlisle, of Ky. William H. Felton, of Ga. James A. Garfield, of O. Wm. D. Kelley, of Pa. Omar D. Conger, of Mich. William P. Frye, of Me. Mark H. Dunnell, of Minn.	Robert M. McLane, of Md. J. R. Chalmers, of Miss. Archibald M. Bliss, of N. Y. John B. Clark, jr., of Mo. Henry L. Dickey, of O. E. John Ellis, of La. Benj. F. Martin, of W. Va. Olin Wellborn, of Tex. Alfred C. Harmer, of Pa. James B. Belford, of Col. John S. Newberry, of Mich. John M. Bailey, of N. Y. Benj. Butterworth, of O.	Claims.
Appropriations.		H. D. Money, of Miss. Alvah A. Clark, of N. J. Philip Cook, of Ga. John H. Evans, of S. C. Jas. W. Singleton, of Ill. Charles M. Shelley, of Ala. G. W. Jones, of Tex. John H. Ketcham, of N. Y. Charles H. Joyce, of Vt. John W. Stone, of Mich. Henry H. Bingham, of Pa.
J. D. C. Atkins, of Tenn. James H. Blount, of Ga. Otho R. Singleton, of Miss. Hiester Clymer, of Pa. Jos. C. S. Blackburn, of Ky. Erastus Wells, of Mo. Thomas R. Cobb, of Ind. Wm. H. Forney, of Ala. John A. McMahon, of O. John H. Baker, of Ind. James Monroe, of O. Jos. R. Hawley, of Conn. Jay A. Hubbell, of Mich. Joseph G. Cannon, of Ill. Frank Hiscock, of N. Y.	John M. Bright, of Tenn. Henry L. Dickey, of O. Robert H. M. Davidson, of Fla. James W. Covert, of N. Y. M. P. O'Connor, of S. C. Lowndes H. Davis, of Mo. Wm. J. Samford, of Ala. Stephen D. Lindsey, of Me. Hiram Barber, jr., of Ill. Sel. Z. Bowman, of Mass. Richard Crowley, of N. Y.	Commerce.
	John H. Reagan, of Tex. Arch M. Bliss, of N. Y. Miles Ross, of N. J.	Eppa Hunton, of Va. Eli J. Henkle, of Md. Wm. F. Slemons, of Ark. Edw'd L. Martin, of Del. Wm. J. Samford, of Ala.

COMMITTEES OF THE HOUSE—*Continued.*

Robert Klotz, of Pa.
Henry S. Neal, of O.
A. B. James, of N. Y.
Wm. Heilman, of Ind.
Nels. W. Aldrich, of R. I.
Geo. C. Hazelton, of Wis.

The Judiciary.

J. Proctor Knott, of Ky.
John T. Harris, of Va.
David B. Culberson, of Tex.
Frank H. Hurd, of O.
John F. House, of Tenn.
John W. Ryon, of Pa.
Hilary A. Herbert, of Ala.
Jeptah D. New, of Ind.
N. J. Hammond, of Ga.
Elb'ge G. Lapham, of N. Y.
Geo. D. Robinson, of Mass.
Thomas B. Reed, of Me.
Wm. McKinley, jr., of O.
Chas. G. Williams, of Wis.
Edwin Willits, of Mich.

War-Claims.

Edward S. Bragg, of Wis.
E. W. Robertson, of La.
Gibson Atherton, of O.
Gid'n F. Rothwell, of Mo.
Philip B. Thompson, jr.,
of Ky.
C. B. Simonton, of Tenn.
Cyrus C. Carpenter, of Ia.
John W. Ferden, of N. Y.
James M. Tyler, of Vt.
Thomas M. Bayne, of Pa.
Daniel L. Russell, of N. C.

Public Expenditures.

Ebenezer B. Finley, of O.
Van H. Manning, of Miss.
Joseph J. Davis, of N. C.
Geo. D. Tillman, of S. C.
C. B. Simonton, of Tenn.
Fr'k E. Beltzhoover, of Pa.
Charles H. Joyce, of Vt.
Joseph Mason, of N. Y.
Calvin Cowgill, of Ind.
Lewis A. Brigham, of N. J.
R. Pacheco, of Cal.

Agriculture.

James W. Covert, of N. Y.
D. Wyatt Aiken, of S. C.
Walter L. Steele, of N. C.
Geo. G. Dibrell, of Tenn.
Daniel M. Henry, of Md.
Benj. Le Fevre, of O.
Jas. B. Richmond, of Va.
Henry Persons, of Ga.
Wm. H. Hatch, of Mo.
Jonas H. McGowan, of
Mich.
David Wilbur, of N. Y.
Ed. K. Valentine, of Neb.
William Godshalk, of Pa.
John A. Anderson, of Kan.
Albert P. Forsythe of Ill.

Private Land-Claims.

Thomas M. Gunter, of Ark.
Benj. F. Martin, of W. Va.
John W. Caldwell, of Ky.
H. L. Muldrow, of Miss.
Adlai E. Stevenson, of Ill.
William, R. Myers, of Ind.
John I. Mitchell, of Pa.
Amasa Norcross, of Mass.
Julius C. Burrows, of Mich.
Charles H. Voorhis, of N. J.
R. Pacheco, of Cal.

Manufactures.

Morgan R. Wise, of Pa.
R. L. T. Beale, of Va.
John C. Nicholls, of Ga.
Hezekiah B. Smith, of N. J.
John S. Richardson, of S. C.
R. L. Taylor, of Tenn.
Wm. M. Lowe, of Ala.
Joshua G. Hall, of N. H.
Roswell G. Horr, of Mich.
John Hammond, of N. Y.
Moses A. McCoid, of Ia.

Indian Affairs.

Alfred M. Scales, of N. C.
C. E. Hooker, of Miss.
Thos. M. Gunter, of Ark.
James R. Waddill, of Mo.
Henry Poehler, of Minn.
John Whiteaker, of Ore.
Olin Wellborn, of Tex.
Russell Errett, of Pa.
Nathn'l C. Deering, of Ia.
Thad. C. Pound, of Wis.
Dudley C. Haskell, of Kan.
George Ainslee, of Idaho
Territory.

Military Affairs.

Wm. A. J. Sparks, of Ill.
Geo. G. Dibrell, of Tenn.
Edw'd S. Bragg, of Wis.
Joseph E. Johnston, of Va.
William E. Smith, of Ga.
Benj. Le Fevre, of O.
Columbus Upson, of Tex.
Harry White, of Pa.
Anson G. McCook, of N. Y.
Benj. F. Marsh, of Ill.
Thos. M. Browne, of Ind.
Martin Maginnis, of Mon-
tana.

The Militia.

Miles Ross, of N. J.
Alfred M. Scales, of N. C.
Eli J. Henkle, of Md.
Thomas Turner, of Ky.
Emory Speer, of Ga.
James O'Brien, of N. Y.
Samuel B. Dick, of Pa.
Evarts W. Farr, of N. H.
Rollin M. Daggett, of Nev.
Robt. M. A. Hawk, of Ill.
Warner Miller, of N. Y.

Naval Affairs.

W. C. Whitthorne, of Tenn.
John Goode, of Va.
Leopold Morse, of Mass.
J. B. Elam, of La.
Robert H. M. Davidson,
of Fla.
J. Fred'k C. Talbott, of Md.
James O'Brien, of N. Y.
Benj. W. Harris, of Mass.
Alfred C. Harmer, of Pa.
James F. Briggs, of N. H.
Mark S. Brewer, of Mich.

Foreign Affairs.

Samuel S. Cox, of N. Y.
Benj. Wilson, of W. Va.
Geo. A. Bicknell, of Ind.
J. Floyd King, of La.
John C. Nicholls, of Ga.
Thos. H. Herndon, of Ala.
William D. Hill, of O.
John W. Killinger, of Pa.
Wm. W. Rice, of Mass.
Levi P. Morton, of N. Y.
Geo. M. Robeson, of N. J.

The Territories.

H. L. Muldrow, of Miss.
Jordan E. Cravens, of Ark.
Gabriel Bouck, of Wis.
Nicholas Muller, of N. Y.
Benj. F. Martin, of W. Va.
R. Graham Frost, of Mo.
Reub. K. Bachman, of Pa.
Herman L. Humphrey, of
Wis.

William Aldrich, of Ill.
Thomas L. Young, of O.
Samuel B. Dick, of Pa.
Geo. Q. Cannon, of Utah.

Revolutionary Pensions.

John Whiteaker, of Ore.
Rich'd P. Bland, of Mo.
George C. Cabell, of Va.
Geo. G. Dibrell, of Tenn.
Jas. W. Singleton, of Ill.
John W. Ryon, of Pa.
Geo. L. Converse, of O.
Evarts W. Farr, of N. H.
Fred'k Miles, of Conn.
Ray V. Pierce, of N. Y.
Edw'd H. Gillette, of Ia.

Invalid Pensions.

Alex'r H. Coffroth, of Pa.
Burwell B. Lewis, of Ala.
John W. Caldwell, of Ky.
Ab'm J. Hostetler, of Ind.
Henry Persons, of Ga.
Wm. H. Hatch, of Mo.
R. L. Taylor, of Tenn.
A. Herr Smith, of Pa.
Geo. C. Hazelton, of Wis.
George R. Davis, of Ill.
J. T. Updegraff, of O.

COMMITTEES OF THE HOUSE—*Continued.***Railways and Canals.**

George C. Cabell, of Va.
Charles M. Shelley, of Ala.
William Kimmel, of Md.
Wm. F. Slemmons, of Ark.
Morgan R. Wise, of Pa.
Oscar Turner, of Ky.
Dan'l O'Reilly, of N. Y.
Horatio G. Fisher, of Pa.
John L. Blake, of N. J.
L. C. Houk, of Tenn.
Nicholas Ford, of Mo.

Mines and Mining.

Adlai E. Stevenson, of Ill.
Joseph H. Acklen, of La.
R. F. Armfield, of N. C.
A. J. Warner, of O.
Jas. R. Waddill, of Mo.
Robert Klotz, of Pa.
C. P. Berry, of Cal.
Geo. M. Robeson, of N. J.
John I. Mitchell, of Pa.
Milton G. Urner, of Md.
Edwin Einstein, of N. Y.
John G. Campbell, of Arizona.
W. G. Thompson, of Iowa.
J. B. Belford, of Col.

Education and Labor.

John Goode, of Va.
Albert S. Willis, of Ky.
Geo. D. Tillman, of S. C.
Benton McMillin, of Tenn.
Waldo Hutchins, of N. Y.
Latimer W. Ballou, of R.I.
Bradley Barlow, of Vt.
J. H. Osmer, of Pa.
Henry Van Aernam, of N. Y.
Horace F. Page, of Cal.

Revision of the Laws.

John T. Harris, of Va.
John B. Clark, jr., of Mo.
Richard W. Townshend, of Ill.

Geo. W. Geddes, of O.
John S. Richardson, of S.C.
Benton McMillin, of Tenn.
Wm. M. Lowe, of Ala.
Godlove S. Orth, of Ind.
John R. Thomas, of Ill.
Milton G. Urner, of Md.
Edw'd H. Gillette, of Ia.

Coinage, Weights, and Measures.

Alex. H. Stephens, of Ga.
Robert B. Vance, of N. C.
E. John Ellis, of La.
Richard P. Bland, of Mo.
Albert S. Willis, of Ky.
A. J. Warner, of O.
Gilb't De La Matyr, of Ind.

William Claflin, of Mass.
Walter A. Wood, of N. Y.
Horatio G. Fisher, of Pa.
Horace Davis, of Cal.

Patents.

Robert B. Vance, of N. C.
William E. Smith, of Ga.
D. Wyatt Aiken, of S. C.
Richard W. Townshend, of Ill.
Reub. K. Bachman, of Pa.
J. Fred'k C. Talbott, of Md.
Hezekiah B. Smith, of N.J.
William Ward, of Pa.
Lucien B. Caswell, of Wis.
Latimer W. Ballou, of R.I.
Jere. W. Dwight, of N. Y.

Public Buildings and Grounds.

Philip Cook, of Ga.
Casey Young, of Tenn.
Jas. A. McKenzie, of Ky.
William Kimmel, of Md.
Gibson Atherton, of O.
W. H. Kitchin, of N. C.
Thompson H. Murch, of Me.
Thos. L. Young, of O.
Joseph Jorgensen, of Va.
John H. Starin, of N. Y.
William S. Shallenberger, of Pa.

Accounts.

Daniel M. Henry, of Md.
Leopold Morse, of Mass.
Edward L. Martin, of Del.
Thos. A. Boyd, of Ill.
A. Herr Smith, of Pa.

Mileage.

Thomas R. Cobb, of Ind.
J. Proctor Knott, of Ky.
R. Q. Mills, of Texas.
Simeon B. Chittenden, of N. Y.
Edw'd Overton, jr., of Pa.

Expenditures in the Department of State.

Hester Clymer, of Pa.
Thos. H. Herndon, of Ala.
J. Floyd King, of La.
R. Graham Frost, of Mo.
John S. Newberry, of Mich.
Bradley Barlow, of Vt.
Richard Crowley, of N. Y.

Expenditures in the Treasury Department.

Wm. H. Forney, of Ala.
John Randolph Tucker, of Va.
Aylett H. Buckner, of Mo.

John H. Reagan, of Tex.
William D. Hill, of O.
Waldo Hutchins, of N. Y.
Charles O'Neill, of Pa.
James B. Weaver, of Ia.
John H. Starin, of N. Y.

Expenditures in the War Department.

Jos. C. J. Blackburn, of Ky.
William H. Felton, of Ga.
Erastus Wells, of Mo.
G. W. Jones, of Texas.
Harry White, of Pa.
Amasa Norcross, of Mass.
Rob't M. A. Hawk, of Ill.

Expenditures in the Navy Department.

Richard W. Townshend, of Ill.
James Phelps, of Conn.
W. H. Kitchin, of N. C.
Noble A. Hull, of Fla.
Walter A. Wood, of N. Y.
Stephen D. Lindsey, of Me.
Horace Davis, of Cal.

Expenditures in the Post-Office Department.

George W. Ladd, of Me.
H. D. Money, of Miss.
Wm. A. J. Sparks, of Ill.
Henry Poehler, of Minn.
John L. Blake, of N. J.
Ed. K. Valentine, of Neb.
Henry H. Bingham, of Pa.

Expenditures in the Interior Department.

Nicholas Muller, of N. Y.
W. C. Whitthorne, of Tenn.
Martin L. Clardy, of Mo.
Thomas Williams, of Ala.
Gilb't De La Matyr, of Ind.
Joseph Jorgensen, of Va.
Julius C. Burrows, of Mich.

Expenditures on Public Buildings.

Peter V. Deuster, of Wis.
John M. Bright, of Tenn.
Hilary A. Herbert, of Ala.
Daniel O'Reilly, of N. Y.
Nicholas Ford, of Mo.
Albert P. Forsythe, of Ill.
Seth H. Yocom, of Pa.

Expenditures in the Department of Justice.

James H. Blount, of Ga.
David B. Culberson, of Tex.
Wm. M. Springer, of Ill.
Frank H. Hurd, of O.
Jeptha D. New, of Ind.

COMMITTEES OF THE HOUSE—*Concluded.*

Elijah C. Phister, of Ky.
Lowndes H. Davis, of Mo.
Horace F. Page, of Cal.
John R. Thomas, of Ill.
Edwin Einstein, of N. Y.
Wm. S. Shallenberger, of Pa.

Levees and Improvement of the Mississippi River.

E. W. Robertson, of La.
J. R. Chalmers, of Miss.
Joseph E. Johnston, of Va.
Oscar Turner, of Ky.
W. R. Myers, of Ind.
John H. Evans, of S. C.
Poindexter Dunn, of Ark.
Thos. M. Bayne, of Pa.
Thos. A. Boyd, of Ill.
Lucien B. Caswell, of Wis.
Cyrus D. Prescott, of N. Y.
Randall L. Gibson, of La.
Benj. W. Harris, of Mass.

JOINT COMMITTEES.**On Printing.***

Otho R. Singleton, of Miss.
Benj. Wilson, of W. Va.
Philip C. Hayes, of Ill.

On Enrolled Bills.*

John E. Kenna, of W. Va.
Alex'r H. Coffroth, of Pa.
William Ward, of Pa.
William Aldrich, of Ill.
David Wilbur, of N. Y.
Columbus Upson, of Tex.
W. G. Thompson, of Iowa.

On the Library.*

Geo. W. Geddes, of O.
Jas. B. Richmond, of Va.
William Claflin, of Mass.

On the Census.

Sam'l S. Cox, of N. Y.
C. E. Hooker, of Miss.
J. B. Elam, of La.
Ebenezer B. Finley, of O.
Walpole G. Colerick, of Ind.

P. B. Thompson, jr., of Ky.
Gideon F. Rothwell, of Mo.
Geo. B. Loring, of Mass.
Ray V. Pierce, of N. Y.
Rollin M. Daggett, of Nev.
John C. Sherwin, of Ill.

SELECT COMMITTEES.**On Rules.**

The Speaker.
Alex'r H. Stephens, of Ga.
Joseph C. S. Blackburn, of Ky.
James A. Garfield, of O.
Wm. P. Frye, of Me.

Reform in the Civil Service.

Abm. J. Hostetler, of Ind.
Jordan E. Cravens, of Ark.
John F. House, of Tenn.
John E. Kenna, of W. Va.
M. P. O'Connor, of S. C.
Samuel L. Sawyer, of Mo.
N. J. Hammond, of Ga.
Philip C. Hayes, of Ill.
Geo. C. Hazelton, of Wis.
Benj. Butterworth, of O.
David P. Richardson, of N. Y.

Ventilation of the Hall.

William Kimmel, of Md.
Jas. W. Covert, of N. Y.
John G. Carlisle, of Ky.
John A. McMahon, of O.
John W. Stone, of Mich.
Wm. D. Kelley, of Pa.
Geo. B. Loring, of Mass.

Depression of Labor.

Hendrick B. Wright, of Pa.
Henry L. Dickey, of O.
M. P. O'Connor, of S. C.
Thomp'n H. Murch, of Me.
John C. Sherwin, of Ill.
Calvin Cowgill, of Ind.
Jos. J. Martin, of N. C.

Special Committee on Inter-Oceanic Canal.

J. Floyd King, of La.
J. W. Singleton, of Ill.
W. C. Whitthorne, of Tenn.
B. F. Martin, of West Va.

Oscar Turner, of Ky.
John C. Nicholls, of Ga.
Waldo Hutchins, of N. Y.
Horace F. Page, of Cal.

On the State of the Law Respecting Ascertainment and Declaration of Result of Election of President and Vice-President.

Geo. A. Bicknell, of Ind.
Eppa Hunton, of Va.
John G. Carlisle, of Ky.
Alex'r H. Stephens, of Ga.
Thomas Ewing, of O.
Wm. Lounsbury, of N. Y.
Walter L. Steele, of N. C.
Godlove S. Orth, of Ind.
Thomas Updegraff, of Ia.
John Van Voorhis, of N.Y.
Seth H. Yocum, of Pa.

Epidemic Diseases.

Casey Young, of Tenn.
J. Floyd King, of Fla.
C. E. Hooker, of Miss.
John Goode, of Va.
Leopold Morse, of Mass.
A. Herr Smith, of Pa.
J. T. Updegraff, of O.
Henry Van Aernam, of N. Y.
Jonas H. McGowan, of Mich.

Alcoholic Liquor Traffic.

Lowndes H. Davis, of Mo.
Gabriel Bouck, of Wis.
John C. Nicholls, of Ga.
C. B. Simonton, of Tenn.
Thomas Williams, of Ala.
Mark S. Brewer, of Mich.
Amasa Norcross, of Mass.
Warner Miller, of N. Y.
J. T. Updegraff, of O.

Congressional Election in Cincinnati.

John G. Carlisle, of Ky.
John E. Kenna, of W. Va.
Jeptha D. New, of Ind.
Thos. H. Herndon, of Ala.
Omar D. Conger, of Mich.
Thos. M. Browne, of Ind.
James F. Briggs, of N. H.

Special Committee on Yorktown Celebration.

John Goode, of Va.
Joshua G. Hall, of N. H.
Geo. B. Loring, of Mass.
Nelson W. Aldrich, of R.I.
Joseph R. Hawley, of Con.

Nicholas Muller, of N. Y.
Lewis A. Brigham, of N.J.
Samuel B. Dick, of Pa.
Edward L. Martin, of Del.
J. F. C. Talbott, of Md.

Joseph J. Davis, of N. C.
J. S. Richardson, of S. C.
Henry Persons, of Ga.

* This committee has power to act concurrently with the same committee of the Senate.

EXECUTIVE OFFICERS OF THE UNITED STATES.

EXECUTIVE MANSION.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
President of the U. S.	Rutherford B. Hayes	Ohio.....	March 4, 1877	\$50,000
Private Secretary.....	W. K. Rogers	Minnesota ..	March 4, 1877	3,500

DEPARTMENT OF STATE.

Secretary of State.....	William M. Evarts.	New York...	March 12, 1877	8,000
Assistant Secretary.....	John Hay	Illinois.....	Nov. 22, 1879	3,500
Second Assist. Secretary..	William Hunter....	Rhode Island	July 27, 1866	3,500
Third Assistant Secretary	Charles Payson.....	Mass.....	June 11, 1878	3,500
Chief Clerk....	Sevellon A. Brown..	New York....	Aug. 7, 1873	2,500
Examiner of Claims.....	Henry O'Conner....	Iowa.....	Feb. 9, 1872	3,500

TREASURY DEPARTMENT.

Secretary of the Treasury..	John Sherman.....	Ohio	March 8, 1877	8,000
Assistant Secretary.....	John B. Hawley....	Illinois	Dec. 6, 1877	4,500
Assistant Secretary.....	Henry F. French...	Massachus'ts.	Ang. 12, 1876	4,500
Chief Clerk.	J. K. Upton.....	N. Hampshire	May 1, 1877	2,700
Solicitor of the Treasury..	Kenneth Rayner....	N. Carolina ..	June 30, 1877	4,500
Supervising Architect.....	James G. Hill.....	Massachus'ts.	Aug. 11 1876	4,500
Chief of Bureau of Engrav- ing and Printing.....	Orsamus H. Irish...	Nebraska....	Oct. 1, 1878	4,500
Ch'f of Bureau of Statistics	Joseph Nimmo, Jr..	New York...	Sept. 1, 1878	2,400
Chief of Warrant Division	Joseph T. Power...	Pennsylvania	July 1. 1875	2,750
Ch'f of Appointment Div'n	Geo. N. Lamphere.	Conn.....	April, 1879	2,500
Director of the Mint.....	H. C. Burchard....	Illinois.....	Feb. 2 ² , 1879	4,500
First Comptroller.....	Albert G. Porter....	Ind.	Mar. 8, 1878	5,000
Second Comptroller.....	William W. Upton..	Oregon.....	Sept. 26, 1877	5,000
Commissioner of Customs	Henry C. Johnson..	Pennsylvania.	April 8, 1874	4,000
Register of the Treasury..	Glenni W. Scofield.	Pennsylvania.	April 1, 1878	4,000
First Auditor	Robert M. Reynolds	Alabama.....	April 18, 1878	3,600
Second Auditor.....	Ezra B. French.....	Maine.....	Ang. 3, 1861	3,600
Third Auditor.....	Ed'n W. Keightley.	Michigan	April 25, 1879	3,600
Fourth Auditor.....	Charles Beardsley.	Iowa.....	Aug. 2, 1879	3,600
Fifth Auditor.....	Jacob H. Ela.....	N. Hampshire	Dec. 19, 1871	3,600
Sixth Auditor.....	Jacob M. McGrew..	Ohio.....	July 1, 1875	3,600
Treasurer of the U. S.	James Gilfillan	Connecticut..	June 6, 1877	6,000
Assistant Treasurer.....	Albert U. Wyman..	Nebraska	June 6, 1877	3,600
Compt'r of the Currency..	John Jay Knox....	New York...	April 24, 1872	5,000
Com. of Internal Revenue	Green B. Raum....	Illinois	Aug. 2, 1876	6,000
Solic'r of Internal Revenue	Charles Chesley....	N. Hampshire	Oct. 13, 1871	4,500
Chairman of Light-House Board.....	John Rodgers.....	Dist. of Col. .	June 23, 1878	
Supt. of U. S. Coast Survey	Carlile P. Patterson	California....	Feb. 17, 1874	6,000
Assist. in Charge of Office	Julius E. Hilgard...	Illinois.....	April 1, 1873	4,200
Supervising Surgeon-Gen.	John B. Hamilton.	Illinois.....	April 3, 1879	4,000

DEPARTMENT OF THE INTERIOR.

Secretary of the Interior..	Carl Schurz.....	Missouri.....	March 12, 1877	8,000
Assistant Secretary.....	Alonzo Bell.....	New York...	April 9, 1877	3,500
Chief Clerk and Sup't....	Geo. M. Lockwood.	New York. .	April 10, 1877	2,700
Asst. Attorney-General...	Edgar M. Marble...	Michigan....	March 30, 1877	5,000

General Land Office.

Commissioner.....	Jas. A. Williamson.	Iowa.....	June 26, 1876	4,000
Chief Clerk.....	Jas. M. Armstrong.	Iowa.....	Sept. 20, 1878	2,000

Pension Office.

Commissioner.....	John A. Bentley...	Wisconsin. ..	March 28, 1876	3,600
Deputy Commissioner...	O. P. G. Clarke....	Rhode Island	July 1, 1879	2,400
Chief Clerk.....	Josiah H. Hobbs...	New Hamp...	April 16, 1879	2,000

DEPARTMENT OF THE INTERIOR—(Continued).

Patent Office.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Commissioner	Halbert E. Paine ..	Wisconsin ...	Nov. 1, 1878.	\$4,500
Assistant Commissioner..	W. H. Doolittle....	Minnesota ...	Mar. 21, 1876.	3,000
Chief Clerk.....	F. A. Seely	Pennsylv'nia	April 10, 1877.	2,250
Examiners-in-chief.....	R. L. B. Clarke....	Iowa	April 21, 1869.	3,000
	V. D. Stockbridge ..	Maine	Sept. 1, 1875.	3,000
	Henry H. Bates. ...	New York....	May 1, 1877.	3,000
EXAMINERS.				
1. Agriculture.....	Oscar C. Fox.....	Ohio.....	July 1, 1873.	2,400
2. Agricultural Products.	James H. Peirce ..	Delaware....	March 1, 1879.	2,400
3. Metallurgy, Refrigeration, and Distillation	R. G. Dyrenforth ..	Illinois.....	Aug. 16, 1874.	2,400
4. Civil Engineering	Benj. W. Pond....	Maine	Aug. 7, 1877.	2,400
5. Fine Arts	William Burke....	Wisconsin ...	Sept. 9, 1872.	2,400
6. Chemistry	Thomas Antisell...	Dist. of Col..	May 10, 1877.	2,400
7. Harvesters and Mills..	Joseph B. Church..	Dist. of Col..	March 1, 1879.	2,400
8. Household.....	L. M. E. Cooke.	Dist. of Col..	March 1, 1879.	2,400
9. Hydraulics and Pneumatics	Joel B. Durnall....	Colorado....	May 13, 1875.	2,400
10. Carriages, Wagons, & Cars	Henry P. Sanders..	New York...	May 13, 1875.	2,400
11. Leather-working Machinery & Products.	John P. Chapman..	Ohio.....	Nov. 16, 1875.	2,400
12. Mechanical Engineering	Albin Schoepf.....	Maryland....	July 1, 1870.	2,400
13. Metal-working, Class A	Joseph W. Jayne ..	Pennsylv'ia ..	March 1, 1879.	2,400
14. Metal working, Class B	S. W. Stocking....	New York ..	May 1, 1876.	2,400
15. Plastics	Benj. S. Hedrick ..	N. Carolina ..	July 1, 1862.	2,400
16. Philosophical.....	H. C. Townsend ...	Maine	May 9, 1877.	2,400
17. Printing and Paper Manufacturing	Frank L. Freeman.	Massach'tts..	Sept. 1, 1875.	2,400
18. Steam Engineering...	Francis Fowler....	New York...	Jan. 16, 1876.	2,400
19. Calorifics, Stoves, and Lamps	Benj. R. Catlin	New York ...	June 1, 1876.	2,400
20. Builders' Hardware, Locks, & Surgery...	A. G. Wilkinson ...	Connecticut .	May 15, 1868.	2,400
21. Sewing-Machines and Textile Machinery ..	Wm. H. Appleton ..	N. Hamps're.	July 1, 1873.	2,400
22. Fire-arms, Navigation, Signals, and Wood-working	W. A. Bartlett.....	New York...	Dec. 1, 1875.	2,400
Examiner of Interferences	Zenas F. Wilber...	Ohio.....	May 1, 1877.	2,400
Trade-Marks and Labels.	James E. M. Bowen	Dist. of Col..	May 1, 1875.	2,250
Librarian.....	Weston Flint.....	New York...	July 1, 1878.	2,000
Indian Office.				
Commissioner.....	E. A. Hayt	New York...	Sept. 27, 1877.	3,000
Chief Clerk.....	Edwin J. Brooks...	N. Hamps're.	Feb. 4, 1879.	2,000
Bureau of Education.				
Commissioner of Education	John Eaton.....	Tennessee ...	Mar. 16, 1870.	3,000
Chief Clerk.....	Charles Warren ...	Illinois.....	Oct. 1, 1870.	1,800
Census Office.				
Superintendent.....	Francis A. Walker.	Connecticut .	April 1, 1879.	5,000
Chief Clerk	Charles W. Seaton.	New York...	April 12, 1879.	2,000
Auditor of Railroad Accounts.....	Theophilus French	Ohio.....	July 1, 1878.	5,000
Director of Geological Survey.....	Clarence King....	New York...	April 3, 1879.	6,000

EXECUTIVE OFFICERS OF THE UNITED STATES.

WAR DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Secretary of War.....	Alexander Ramsey	Minnesota...	Dec. 10, 1879	\$8,000
Chief Clerk.....	H. T. Crosby.....	Pennsylvania.	July 25, 1872	2,500
Adjutant-General.....	Brig. Gen. E. D. { Townsend.....}	Mil. Academy	Feb. 22, 1869	5,500
Asst. Adjutant-General.....	Col. R. C. Drum....	Pennsylvania.	Feb. 22, 1869	3,500
Chief Clerk.....	R. P. Thian.....	New York,...	July 1, 1871	2,000
Inspector-General.....	Brig. Gen. R. B. { Marcy.....}	Mil. Academy	Dec. 12, 1878	5,500
Quartermaster-General.....	Brig. Gen. M. C. { Meigs.....}	Mil. Academy	May 15, 1861	5,500
Chief Clerk.....	George K. Finckel..	Dist. Col.....	July 1, 1871	2,000
Paymaster-General.....	Brig. Gen. B. Alvord	Mil. Academy	July 22, 1876	5,500
Chief Clerk.....	G. D. Hanson.....	Dist. Col.....	Sept. 16, 1877	2,000
Commissary-General.....	Brig. Gen. R. Mc- { Feeley.....}	Mil. Academy	April 14, 1875	5,500
Chief Clerk.....	Richard M. Hanson	Dist. Col.....	July 1, 1871	2,000
Surgeon-General.....	Brig. Gen. J. K. { Barnes	Pennsylvania.	Aug. 22, 1864	5,500
Assistants.....	Col. Chas. H. Crane Maj. J.J. Woodward Maj. Jno. S. Billings Capt. Geo. A. Otis..	Mass'chusetts Pennsylvania. Ohio	July 28, 1866 June 26, 1876 Dec. 2, 1876 Mass'chusetts	3,500 2,500 2,500 2,000
Chief Clerk.....	Samuel Ramsey....	Virginia.....	July 1, 1871	2,000
Judge-Advocate General	Brig. Gen. Wm. { McKee Dunn...}	Indiana.....	Dec. 1, 1875	5,500
Chief Clerk.....	Thomas Duke.....	Army.....	Oct. 11, 1876	1,800
Chief of Engineers.....	Brig. Gen. Horatio { G. Wright.....}	Mil. Academy	June 30, 1879	5,500
Assistant in charge of Public Buildings and Grounds.....	Lt. Col. T. L. { Casey.....}	Mil. Academy	Sept. 2, 1874	3,000
Chief Clerk.....	Wm. J. Warren. ...	New York...	July 1, 1871	2,000
Chief Signal Officer.....	Col. Albert J. Myer	New York...	July 28, 1866	3,500
Chief Clerk.....	Alexander Ashley..	Pennsylvania.	July 1, 1874	1,800
Chief of Ordnance.....	Brig. Gen. S. V. { Benét.....}	Mil. Academy	June 23, 1874	5,500
Chief Clerk.....	Valentine McNally.	Mass'chusetts	Dec. 11, 1871	2,000

POST-OFFICE DEPARTMENT.

Postmaster-General	David M. Key.....	Tennessee. ...	March 12, 1877	8,000
Chief Clerk.....	W. A. Knapp.....	Ohio.....	Aug. 22, 1876	2,200
First Assistant Postmas- ter-General	James N. Tyner....	Indiana.....	March 16, 1877	3,500
Second Assistant Post- master-General	Thomas J. Brady ..	Indiana	July 24, 1876	3,500
Third Assistant Post- master-General	Abraham D. Hazen.	Pennsylvania.	June 7, 1877	3,500
Superintendent of Foreign Mails.....	Jos. H. Blackfan...	New Jersey..	July 28, 1868	3,000
Assistant Attorney-Gen- eral for Post-Office De- partment.....	Alfred A. Freeman.	Tennessee....	May 1, 1877	4,000
Superintendent of Money- Order System.....	Chas. F. Macdonald.	Mass.....	July 1, 1865	3,000

NAVY DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Secretary of the Navy....	R. W. Thompson....	Indiana.....	March 12, 1877	\$8,000
Chief Clerk	John W. Hogg	Tennessee.....	Jan. 1, 1854	2,500
Acting Judge-Advocate..	Capt. W. B. Reney.	Iowa.....	July 1, 1878	3,500
Chief of Bureau of Yards and Docks....	Com. R. L. Law....	Indiana.....	July 1, 1878	5,000
Chief of Bureau of Navigation.....	Com. W.D. Whiting	Mass'chusetts	June 11, 1878	4,000
Chief of Bureau of Ordnance.....	Com. W.N. Jeffers. {	District of Columbia ..	{ April 10, '73	3,500
Chief of Bureau of Provisions and Clothing.	P. G. Geo. F. Cutter	Mass'chusetts	Nov. 18, 1877	4,400
Chief of Bureau of Medicine and Surgery....	Sur. Gen. J. W. Taylor.....	{ New Jersey	Oct. 21, 1878	3,500
Chief of Bureau of Equipment and Recruiting.	Com Earl English.	New Jersey..	Nov. 20, 1878	4,000
Chief of Bureau of Construction and Repair..	Chief Constructor J. W. Easby..	{ District of Columbia...	{ Apr. 28, 1877	3,500
Chief of Bureau of Steam-Engineering..	Engineer-in-Chief William H. Shock	Maryland...	Feb. 26, 1877	4,000
Commandant of Navy Yard, Washington...	Commodore John C. Febiger.....	Ohio.....	Oct. 10, 1876	4,000

Navy Pay Office.

Paymaster	J. A. Smith.....	Maine	Nov. 7, 1878	4,400
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Marine Corps.

Commandant Marine Corps	Colonel Charles G. McCawley.....	Louisiana....	Nov. 1, 1876	3,500
In charge Marine Barracks	Major Charles Heywood.....	New York....	Nov. 1, 1876	2,500

Naval Observatory.

Superintendent.....	Rear-Admiral John Rodgers	{ District of Columbia	May 1, 1877	5,000
Professors.....	Asaph Hall.....	Mass'chusetts	May 2, 1863	8,000
	William Harkness..	New York....	Aug. 24, 1863	8,000
	Joseph E. Nourse..	Dist. of Col. .	May 21, 1864	3,000
	John R. Eastman...	N. Hampshire	Feb. 17, 1865	8,000
	Edward S. Holden..	Army	Mar. 21, 1873	2,400
	Edgar Frisby	Illinois.....	June 11, 1878	2,400

Nautical Almanac.

Superintendent.....	Professor Simon Newcomb	Mass'chusetts	Sept. 21, 1861	3,500
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Signal Office.

In charge.....	Captain Clark H. Wells.....	Pennsylvania. 1879	4,000
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Hydrographic Office.

Hydrographer.....	Capt. S.R. Franklin	Penn.....	May 16, 1878	4,000
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DEPARTMENT OF JUSTICE.

Attorney-General.....	Charles Devens....	Mass'chusetts	March 12, 1877	8,000
Solicitor-General.....	Samuel F. Phillips.	N. Carolina...	Nov. 15, 1872	7,000
Assistant Attorney-Gen'l..	Edwin B. Smith....	Maine.....	Aug. 28, 1875	5,000
Assistant Attorney-Gen'l..	Thomas Simons....	New York....	May 28, 1875	5,000
Chief Clerk.....	Samuel Mifflin...	New Jersey..	Nov. 1, 1879	2,200
Law Clerk.....	Alex. J. Bentley...	Ohio.....	June 10, 1867	2,700

DEPARTMENT OF AGRICULTURE.

Commissioner	William G. Le Duc.	Minnesota....	June 30, 1877	3,000
Chief Clerk	E. A. Carman.....	.....	July, 1877	1,900

COLLECTORS OF INTERNAL REVENUE.

DISTRICTS.	COLLECTORS.	STATION.	Net Salary Fis- cal Year 1879.	DISTRICTS.	COLLECTORS.	STATION.	Net Salary Fis- cal Year 1879.
Alabama 1.	Louis H. Mayer.	Mobile	\$2,500	N. Jersey 1	Wm. P. Tatem..	Camden	\$3,250
" 2.	Jas. T. Rapier..	Montgom'y.	2,500	" 3.	Cul'r Barcalow.	Somerville	3,125
Arizona....	Thomas Cordis.	Prescott	2,125	" 5.	R. B. Hathorn..	Newark	4,500
Arkansas..	E. Wheeler	Little Rock.	2,948	N. Mexico.	Gus. A. Smith..	Santa Fe	2,500
Calif'rnia 1	William Higby.	S. Francisco	4,500	N. York 1	S.J. Boone, act'g	Brooklyn	4,500
" 4.	Amos L. Frost..	Sacramento	3,125	" 2.	M. B. Blake.....	New York	4,500
Colorado ..	Jas. S. Wolfe..	Denver	2,625	" 3.	Max Weber.....	New York	4,500
Conn'cut 1.	Joseph Seiden..	Norwich.....	3,000	" 11.	Moses D. Stivers	Middletown	2,875
" 2.	D. F. Hollister..	Bridgeport.	3,000	" 12.	J. M. Johnson..	Hudson	3,625
Dakota ...	J.L. Pennington	Yankton.....	2,125	" 14.	R. P. Lathrop..	Albany	3,750
Delaware..	James McIntire	Wilmington	3,375	" 15.	Thos. Stevenson	Troy	2,755
Florida....	Dennis Eagan..	Jacks'nville	2,875	" 21.	J. C. P. Kincaid.	Utica	3,250
Georgia 2.	Andrew Clark..	Atlanta.....	3,500	" 24.	John B. Strong.	Auburn	4,000
" 3.	E. C. Wade.....	Savannah..	3,071	" 26.	Benj. De Voe..	Binghamt'n	3,000
Idaho	Austin Savage..	Boise City..	2,250	" 28.	Burt Van Horn.	Rochester	4,542
Illinois 1.	Joel D. Harvey.	Chicago.....	4,500	" 30.	Frederick Buell	Buffalo	4,500
" 2.	L. B. Crocker..	Aurora.....	3,000	N. Carol'a2	Elihu A. White.	New Berne	2,500
" 3.	A. M. Jones.....	Sterling.....	4,500	" 4.	Isaac J. Young.	Raleigh	4,375
" 4.	John Tillson	Quincy.....	4,375	" 5.	W. H. Wheeler.	Winsted	5,160
" 5.	H. Knowles	Peoria.....	4,500	" 6.	John J. Mott..	Statesville	3,250
" 7.	John W. Hill..	Champaign.	2,375	Ohio 1.	Amor Smith, Jr.	Cincinnati	4,500
" 8.	J. Merriam	Springfield..	4,500	" 3.	R. Williams, Jr.	Dayton	4,375
" 13.	J. C. Willis.....	Cairo.....	4,000	" 4.	R. P. Kennedy.	Bellefonte'e	3,625
Indiana 1.	Jas. C. Veatch..	Evansville..	2,875	" 6.	James Pursell..	Wash. C. H..	3,750
" 4.	Will Cumback.	Greensburg	4,500	" 7.	C. C. Walcutt..	Columbus	3,125
" 6.	Fred. Baggs	Indianap'lis	4,500	" 10.	C. Waggoner..	Toledo	4,533
" 7.	D. W. Minshall.	Terr Haute	4,500	" 11.	Benj. F. Coates.	Portsmouth	4,500
" 10.	George Moore..	Warsaw	2,750	" 15.	Jewett Palmer.	Marietta	3,348
" 11.	J. F. Wildman..	Anderson	2,500	" 18.	C. B. Pettengill.	Cleveland	4,000
Iowa 2.	S. S. Farwell....	Davcnport..	3,125	Oregon....	J. C. Cartwright	Portland	2,500
" 3.	Jas. E. Simpson	Dubuque	3,125	Pennsy'a1	Jas. Ashworth..	Philadelp'a	4,500
" 4.	John Connell..	Burlington..	2,750	" 8.	J. T. Valentine ..	Reading	3,500
" 5.	L. P. Sherman..	Des Moines..	2,500	" 9.	T. A. Wiley.....	Lancaster	4,281
Kansas....	J. C. Carpenter.	Leavenw'th	2,875	" 12.	Edw. H. Chase.	Wilkesb're	3,125
Kentuc'y 2.	W. A. Stuart	Owensboro'	3,757	" 14.	Chas. J. Brunner.	Sunbury	2,750
" 5.	Jas. F. Buckner	Louisville...	4,500	" 16.	Edward Scull..	Somerset	2,750
" 6.	W. S. Holden...	Covington..	4,500	" 19.	Chas. M. Lynch.	Eric	2,625
" 7.	A. M. Swope....	Lexington..	4,500	" 20.	James C. Brown	Greenville	2,500
" 8.	W. J. Landram.	Lancaster	2,750	" 22.	Thos W. Davis..	Pittsburgh	4,500
" 9.	John E. Blaine.	Maysville	2,625	" 23.	J. M. Sullivan..	Alleg'y City	3,625
Louisiana.	Morris Marks...	N. Orleans..	3,750	R. Island.	E. H. Rhodes..	Providence	3,000
Maine	F. J. Rollins....	Portland	2,500	S. Carolina.	E. M. Brayton..	Columbia	3,785
Maryland 3.	Rob't M. Proud.	Baltimore	4,500	Tennes'c 2	Jas. M. Melton..	Knoxville	4,448
" 4.	Daniel C. Bruc.	Cumberla'd	2,625	" 5.	W.M. Woodcock	Nashville	4,000
Massa'tts 3.	Chas. W. Slack.	Boston	4,500	" 8.	R. F. Patterson.	Memphis	2,625
" 5.	Chas. C. Dame.	Newburyp't	4,250	Texas 1.	Wm. H. Sinclair	Galveston	3,000
" 10.	E. R. Tinker	N. Adams...	3,250	" 3.	Benj.C. Ludlow	Austin	2,500
Michigan 1.	L.S. Trowbridge	Detroit	4,500	" 4.	Adam G. Malloy	Jefferson	2,375
" 3.	H. B. Rowlson .	Hillsdale	2,875	Utah	O. J. Hollister..	S. Lake City	2,375
" 4.	S. S. Bailcy	G. Rapids..	2,625	Vermont 2	Chas. S. Dana..	Montpelier	2,250
" 6.	C. V. De Land..	E. Saginaw.	2,750	Virginia 2.	Jas. D. Brady..	Petersburg	4,500
Minn'ota 1.	And. C. Smith..	Rochester	2,500	" 3.	Otis H. Russell.	Richmond	4,867
" 2.	William Bickel.	St. Paul	2,875	" 4.	Wm. L. Fernald	Danville	4,500
Mississippi.	James Hill	Jackson	3,000	Utah	O. J. Hollister..	Lynchburg	4,500
Missouri 1.	I. H. Sturgeon..	St. Louis....	4,500	Vermont 2	Chas. S. Dana..	Harrisonb'g	3,000
" 2.	Alon. B. Carroll.	C. Girardeau	2,375	Virginia 2.	Jas. D. Brady..	Olympia	2,125
" 4.	A. C. Stewart	Louisiana	3,125	" 3.	Otis H. Russell.	Whceling	3,125
" 5.	D. H. Budlong..	Carthage.....	3,000	" 6.	Beverly B. Botts	Grafton	2,375
" 6.	R. T. Van Horn.	Kansas City	2,875	W. Virg'a 1	Jas. R. Hayden.	Milwaukee	4,500
Montana ..	Thos. P. Fuller.	Helena	2,125	" 2.	Isaac H. Duval.	Madison	2,750
Nebraska..	Lor'zo Crounse.	Omaha	3,986	Wiscon'n1	Henry Hamdeu	Fond du Lac	2,875
Nevada ...	Fred'k C. Lord.	Virgi'ia City	2,500	" 3.	H. M. Kutchin..	Sparta	2,500
N.Hamp're	And. H. Young.	Dover	2,875	" 6.	Hiram E. Kelley	Cheyenne	2,125
				Wyoming.	Edgar P. Snow.		

NOTE.—The salaries of Internal Revenue Collectors are graduated annually in proportion to the amount of revenue collected by each—the maximum salary being limited to \$4,500 by law.

NOTE.—While some collectors have fixed salaries, other officers are paid, in whole or in part, by fees or commissions, to which the law fixes a maximum limit.

		Salary, 1878			Salary, 1878.
1. Alabama.			16. Mississippi.		
Robert J. Smith.....	Mobile.....	\$2,920	Edward J. Castello....	Natchez	\$500
2. Alaska.			Charles Lehman.....	Vieksburgh.....	574
M. D. Ball.....	Sitka	2,500	Wm. G. Henderson....	Pearl River.....	1,344
3. California.			17. Montana and Idaho.		
Thomas B. Shannon....	San Franeiseo..	7,000	Thomas A. Cummings.	Fort Benton....	1,142
Wm. W. Bowers.....	San Diego.....	3,000	18. New Hampshire.		
4. Connecticut.			Alfred F. Howard.....	Portsmouth.....	298
Julius S. Hanover.....	Fairfield.....	1,299	19. New Jersey.		
Augnustus Putnam.....	Middletown.....	1,047	Joseph H. Elmer.....	Bridgeton.....	642
Cyrus Northrop.....	New Haven.....	3,200	Israel S. Adams.....	Somer's Point..	537
John A. Tibbits.....	New London....	3,000	William L. Ashmore..	Trenton.....	248
George Hubbard.....	Stonington.....	566	William A. Baldwin...	Newark.....	970
5. Delaware.			Charles H. Houghton..	Perth Amboy...	2,146
Lewis Thompson.....	Wilmington	2,037	Geo. T. Cranmer.....	Tuckerton	276
6. District of Columbia.			20. New York.		
Franeis Dodge.....	Georgetown.....	1,306	John Tyler.....	Buffalo.....	2,500
7. Florida.			Geo. W. Warren.....	Cape Vineent..	2,500
Antolne J. Murat	Apalaehicola ..	634	Pasehal P. Kidder.....	Dunkirk.....	1,070
John W. Howell.....	Fernandina.....	1,537	Edwin A. Merritt.....	New York.....	12,000
Frank N. Wicker.....	Key West.....	410	Seth P. Remington.....	Oswegatchie.....	2,500
Edward Hopkins.....	Jaecksonville....	1,274	Daniel G. Fort.....	Oswego.....	4,500
Fred'k C. Humphreys.	Pensacola.....	3,000	Stephen Moffitt.....	Plattsburgh.....	2,500
Thomas F. House.....	St. Augustine....	524	Wm. F. Simpson.....	Roelester.....	2,500
James M. Currie.....	Cedar Keys.....	1,165	W. S. Havens.....	Sag Harbor.....	479
8. Georgia.			Benjamin Flagler.....	Suspen. Bridge..	2,500
John T. Collins.....	Brunswiek.....	1,771	21. North Carolina.		
James Atkins.....	Savannah.....	3,579	Alexander C. Davis....	Beaufort.....	1,140
Joseph Shepard.....	St. Mary's.....	1,049	Charles G. Manning....	Edenton.....	1,244
9. Illinois.			Thomas A. Henry.....	Newbern.....	1,522
Wm. Henry Smith.....	Chieago.....	4,500	Wm. P. Canaday.....	Wilmington	2,500
10. Louisiana.			22. Ohio.		
James R. Jolley.....	Morgan City....	1,646	George W. Howe.....	Cleveland.....	2,500
A. S. Badger.....	New Orleans....	7,000	John G. Pool.....	Sandusky.....	2,500
11. Maine.			John W. Fuller.....	Toledo.....	2,518
Joseph S. Smith.....	Bangor	1,834	23. Oregon.		
E. S. J. Neally.....	Bath.....	2,178	William D. Hare.....	Astoria.....	3,000
William C. Marshall...	Belfast	1,298	John Kelly.....	Portland.....	3,000
John D. Hopkins.....	Ellsworth.....	1,256	Isaiah Haeker.....	Empire City....	1,000
Jeff. W. Sargent.....	Kennebunk.....	231	24. Pennsylvania.		
George Leavitt.....	Maebias	1,463	Hiram L. Brown.....	Erie.....	2,500
Noel B. Nutt.....	Eastport	3,000	Alexander P. Tutton..	Philadelphia...	8,000
William H. Sargent....	Castine	1,163	William P. Robeson.....		
Lot M. Morrill.....	Portland.....	6,000	(Asst. Coll.)	Camden, N. J. ..	1,500
Ivory Lord.....	Saeo	219	25. Rhode Island.		
Adrian Vandine.....	Houlton.....	1,500	Frederiek A. Pratt.....	Bristol.....	110
James A. Hall.....	Walldoborough..	1,921	Cyrus Harris.....	Newport	668
Orrin McFadden.....	Wiseasset.....	777		Providenee.....	4,002
Edward A. Bragdon....	York.....	265	26. South Carolina.		
12. Maryland.			Cyrns H. Baldwin.....	Charleston.....	4,000
Thomas Ireland.....	Annapolis.....	395	Henry F. Heriot.....	Georgetown	433
John L. Thomas, Jr....	Baltimore.....	7,000	George Holmes.....	Beaufort.....	278
Thomas S. Hodson....	Crisfield	1,997	27. Texas.		
13. Massachusetts.			John L. Haynes.....	Brownsville.....	4,500
Franklin B. Goss.....	Barnstable.....	2,983	Sam M. Johnson.....	Corpus Christi..	2,726
Alanson W. Beard.....	Boston	8,000	Sherman C. Slade.....	El Paso.....	2,000
C. B. Marehant	Edgartown.....	665	Elisha M. Pease.....	Galveston.....	4,028
James Brady, Jr.....	Fall River.....	1,174	Cheney R. Prouty.....	Indianola.....	2,141
Fitz J. Babson.....	Gloucester.....	3,998	28. Vermont.		
Simeon Dodge.....	Marblehead.....	323	William Wells	Burlington.....	2,500
William P. Hiller.....	Nantueket.....	280	29. Virginia.		
John A. P. Allen.....	New Bedford....	2,269	Andrew A. Warfield...	Alexandria.....	490
William H. Huse.....	Newburypor...	2,254	George Toy	Eastville	833
Samuel H. Doten.....	Plymouth.....	1,281	Geo. E. Bowden	Norfolk.....	3,000
Charles H. Odell.....	Salem.....	910	David G. Carr	Petersburg.....	424
14. Michigan.			Charles S. Mills.....	Riehmond	1,516
Digby V. Bell.....	Detroit	4,500	John T. Hoskins.....	Tappahannoek	423
Healey C. Akeley	Grand Haven...	2,500	James B. Mitchell.....	Yorktown.....	567
Charles Y. Osburn.....	Marqnette.....	2,500	30. Washington Terri'y.		
John P. Sanborn.....	Port Huron....	2,719	Henry A. Webster.....	Fort Townsend.	3,000
15. Minnesota..			31. Wisconsin.		
Ephraim McMurtrie....	Pembina, D. T..	2,500	John Nazro.....	Milwaukee.....	2,500
Vespasian Smith.....	Duluth.....	2,500			

Surveyors of Customs.

		Salary, 1878.		Salary, 1878.
1. Albany, N. Y....	W. N. S. Sanders....	\$4,941	15. Nashville, Tenn.	Adam Woolf..... \$886
2. Baltimore, Md ..	G. W. F. Vernon....	3,667	16. New Orleans, La.	J. Madison Wells.... 2,444
3. Boston, Mass....	A. B. Underwood....	5,000	17. New York, N. Y.	Charles K. Graham.. 8,000
4. Burlington, Io..	George Frazee.....	391	18. Omaha, Neb....	John Campbell. 400
5. Cairo, Ill.....	George Fisher.....	620	19. Patehogue, N. Y.	Edward T. Moore.... 374
6. Cincinnati, Ohio	R. H. Stephenson....	5,000	20. Philadelphia, Pa	E. O'Meara Goodrich. 5,000
7. Dubuque, Iowa.	Dclois E. Lyon.....	472	21. Pittsburgh, Pa.	James Rutan..... 4,276
8. Evansville, Ind..	Joseph C. Jewell....	761	22. Port Jeff'n, N. Y.	Samuel R. Davis.... 217
9. Galena, Ill.....	Daniel Wann.....	473	23. Portland, Maine	George W. True..... 3,775
10. Greenport, N. Y.	William Z. King....	489	24. St. Louis, Mo....	Gustavus St. Gem.... 5,000
11. La Crosse, Wis.	Isaac H. Moulton....	1,200	25. S. Francisco, Cal.	Paul Morrill..... 5,000
12. Louisville, Ky...	T. O. Shaekelford..	3,194	26. Savannah, Ga.	..... 411
13. Memphis, Tenn..	William J. Smith..	1,299	27. Wheeling, W. Va.	James Gilchrist..... 350
14. Michigancity, In	Thomas Jernegan..	350		

United States Naval Officers.

Daniel Hall.....	Boston, Mass . . .	\$5,000	William Cockran.....	Baltimore, Md... \$5,000
Silas W. Burt.....	New York, N. Y.	8,000	James Lewis.....	New Orleans.... 4,936
James Pollock.....	Philadelphia, Pa.	5,000	E. G. White.....	San Francisco .. 5,000

United States Mint Officers.

Horatio C. Burehard, Director of the Mint, Washington, D. C.....	\$4,500	Thomas C. Acton, Superintendent, New York, N. Y.....	\$1,500
A. L. Snowden, Superintendent, Philadelphia, Pa.....	4,500	Herman Silver, Assayer, Denver, Col....	2,500
Henry L. Dodge, Superintendent, San Franeiseo, Cal.....	4,500	James Crawford, Superintendent, Carson City, Nevada.....	3,000
Henry S. Foot, Superintendent, New Orleans, La.....	3,500	Albert Wolters, Assayer, Boise City, Idaho.....	2,000
Calvin J. Cowles, Assayer, Charlotte, N. C.....	1,500	Russell B. Harrison, Assayer, Helena, Montana.....	2,500

Assistant Treasurers of the United States.

Martin P. Kennard, Boston, Mass.....	\$4,500	Benjamin F. Flanders, New Orleans, La.	\$4,000
Thomas Hillhouse, New York, N. Y.....	8,000	Albert G. Edwards, St. Louis, Mo.....	4,500
George Eyster, Philadelphia, Pa.....	4,500	William Sherman, San Franeisco, Cal...	5,500
Alexander M. Stem, Cineinnati, Ohio....	4,500	Peter Negley, Baltiniore, Maryland.....	4,500
Frank Gilbert, Chieago, Illinois.....	4,500	Albert U. Wyman, Washington, D. C....	3,600

Commissioners of the District of Columbia.

	Appointed.	Salary.
Josiah Dent (reappointed).....	June 23, 1879.	\$5,000
Maj. William J. Twining (appointed from the army).....	1878.	Army pay.
Thomas P. Morgan.....	Nov. 29, 1879.	\$5,000

Officers of the Smithsonian Institution.

Secretary—Spencer F. Baird.

Chief Clerk—William J. Rhees.

Peter Parker.
Executive Committee—{ John Maclean.
Wm. T. Sherman.

REGENTS OF THE INSTITUTION.

Morrison R. Waite, Chief-Justice of the U.S.	James A. Garfield, member of the House.
A.G.Thurman, Pres. of the Senate, <i>pro tem</i> .	John Maclean, Princeton, N. J.
H. Hamlin, member of the Senate.	Peter Parker, Washington, D. C.
R. E. Withers, member of the Senate.	Wm. T. Sherman, Washington, D. C.
Newton Booth, member of the Senate.	Asa Gray, Cambridge, Mass.
Hiester Clymer, member of the House.	Noah Porter, New Haven, Conn.
J. E. Johnston, member of the House.	Henry Coppée, Bethlehem, Pa.

JUDICIARY OF THE UNITED STATES.

Supreme Court of the United States.

	Appointed from	Date of Commission.	Salary.
Mr. Chief Justice Waite.....	Ohio.....	Jan. 21, 1874.....	\$10,500
Mr. Justice Clifford.....	Maine	Jan. 12, 1857.....	10,000
Mr. Justice Swayne.....	Ohio.....	Jan. 24, 1862.....	10,000
Mr. Justice Miller.....	Iowa.....	July 16, 1862.....	10,000
Mr. Justice Field.....	California.....	Mar. 10, 1868.....	10,000
Mr. Justice Strong.....	Pennsylvania.....	Feb. 18, 1870.....	10,000
Mr. Justice Bradley.....	New Jersey.....	Mar. 21, 1870.....	10,000
Mr. Justice Hunt.	New York.....	Dec. 11, 1872.....	10,000
Mr. Justice Harlan.....	Kentucky.....	Nov. 29, 1877.....	10,000

OFFICERS OF THE SUPREME COURT.

Clerk.—D. W. Middleton	District of Columbia...	1863.....	Fees.
Marshal.—John G. Nicolay.....	Illinois.....	1872.....	\$3,000
Reporter.—William T. Otto.....	Indiana.....	1875.....	2,500

Circuit Courts of the United States.

First Judicial Circuit.—Mr. Justice Clifford, of Portland, Maine. Districts of—

Maine,	Massachusetts,
New Hampshire,	Rhode Island.
Circuit Judge.—John Lowell, Boston, Mass., Dec. 18, 1878.....	\$6,000

Second Judicial Circuit.—Mr. Justice Hunt, of Utica, New York. Districts of—

Vermont,	Southern New York,
Connecticut,	Eastern New York.
Northern New York,	
Circuit Judge.—Samuel Blatchford, New York City, Mar. 4, 1878.....	\$6,000

Third Judicial Circuit.—Mr. Justice Strong, of Philadelphia, Pa. Districts of—

New Jersey,	Western Pennsylvania,
Eastern Pennsylvania,	Delaware.
Circuit Judge.—Wm. McKennan, Washington, Pa., Dec. 22, 1869.....	\$6,000

Fourth Judicial Circuit.—Mr. Chief Justice Waite. Districts of—

Maryland,	North Carolina (Eastern and Western).
West Virginia,	
Virginia (Eastern and Western Districts),	South Carolina.
Circuit Judge.—Hugh L. Bond, Baltimore.....	July 13, 1870.. \$6,000

JUDICIARY OF THE UNITED STATES.

Fifth Judicial Circuit.—Mr. Justice Bradley, of Newark, N. J. Districts of—

Georgia (Northern and Southern),	Mississippi (Northern & South'n),
Northern Florida,	Louisiana,
Southern Florida,	Eastern Texas.
Northern, Middle, and Southern Alabama,	Western Texas.
	Northern Texas.

Circuit Judge.—William B. Woods, Atlanta, Ga., Dec. 22, 1865..... \$6,000

Sixth Judicial Circuit.—Mr. Justice Swayne, of Columbus, Ohio. Districts of—

Northern Ohio,	Kentucky,
Southern Ohio,	Eastern, Middle, and Western Tennessee.
Eastern Michigan,	
Western Michigan,	
Circuit Judge.—John Baxter, Knoxville, Tenn.. Dec. 13, 1877..... \$6,000	

Seventh Judicial Circuit.—Mr. Justice Harlan, of Louisville, Ky. Districts of—

Indiana,	Eastern Wisconsin,
Northern Illinois,	Western Wisconsin.
Southern Illinois,	
Circuit Judge.—Thomas Drummond, Winfield, Ill., Dec. 22, 1860..... \$6,000	

Eighth Judicial Circuit.—Mr. Justice Miller, of Keokuk, Iowa. Districts of—

Minnesota,	Kansas,
Iowa,	Eastern Arkansas,
Eastern Missouri,	Western Arkansas,
Western Missouri,	Nebraska, Colorado.
Circuit Judge.—George W. McCrary, Keokuk, Iowa, Dec. 1, 1879..... \$6,000	

Ninth Judicial Circuit.—Mr. Justice Field, of San Francisco, Cal. Districts of—

California,	Nevada.
Oregon,	
Circuit Judge.—Lorenzo Sawyer, San Francisco....Jan. 10, 1870..... \$6,000	

United States Court of Claims.

	Appointed from	Date of Commission.	Salary.
Charles D. Drake, Chief Justice.....Missouri.....	Dec. 12, 1870.....	\$4,500	
Charles C. Nott.....	New York.....Feb. 22, 1865.....	4,500	
William A. Richardson.....	Massachusetts..June 2, 1874.....	4,500	
J. C. Bancroft Davis.....	New York.....Jan. 1, 1878.....	4,500	
William H. Hunt.....	Louisiana.....May 15, 1878.....	4,500	
Archibald Hopkins, Chief Clerk.....Massachusetts..Jan. 1, 1873.....		8,000	

Supreme Court of the District of Columbia.

	Date of Commission.	Salary.
CHIEF-JUSTICE.—David K. Carter, Ohio.....	March 11, 1863.....	\$4,500
JUSTICES.—Andrew Wylie, D. C....	March 18, 1863.....	4,000
Arthur MacArthur, Wis.....	July 15, 1870.....	4,000
Alexander B. Hagner, Md.....	Jan. 21, 1879.....	4,000
Walter S. Cox, D. C.....	March 1, 1879.....	4,000
Charles P. James, D. C.....	July 24, 1879.....	4,000
DISTRICT ATTORNEY.—Henry H. Wells.....	July 31, 1875.....	\$200 and fees.
CLERK.—Return J. Meigs.....		Fees.
MARSHAL.—Frederick Douglass.....	March 31, 1877.....	\$200 and fees.

JUDGES OF THE UNITED STATES DISTRICT COURTS.

DISTRICTS.	NAME.	RESIDENCE.	DATE OF COMMISSION.	SALARY.
ALABAMA :				
(Three Districts)..	John Bruce.....	Montgomery....	Feb. 27, 1875	\$3,500
ARKANSAS :				
Eastern District..	Henry C. Caldwell.....	Little Rock....	June 30, 1864	3,500
Western " ..	Isaac C. Parker.....	Fort Smith....	Mar. 24, 1875	3,500
CALIFORNIA.....	Ogden Hoffman.....	San Francisco..	Feb. 27, 1851	5,000
COLORADO	Moses Hallett.....	Denver.....	Jan. 20, 1877	3,500
CONNECTICUT.....	Nathaniel Shipman....	Hartford.....	April 17, 1873	3,500
DELAWARE	Edward G. Bradford...	Wilmington....	Dec. 12, 1871	3,500
FLORIDA :				
Northern District	Thomas Settle.....	Jacksonville....	Jan. 30, 1877	3,500
Southern "	James W. Locke.	Key West.....	Feb. 1, 1872	3,500
GEORGIA :				
(Two Districts)..	John Erskine.....	Atlanta.....	Jan. 22, 1866	3,500
ILLINOIS :				
Northern District.	Henry W. Blodgett.....	Chicago.....	Jan. 11, 1870	4,000
Southern "	Samuel H. Treat.....	Springfield....	Mar. 3, 1855	3,500
INDIANA	Walter Q. Gresham....	Indianapolis ..	Dec. 21, 1869	3,500
IOWA.....	James M. Love.....	Keokuk.....	Feb. 21, 1856	3,500
KANSAS.....	Cassius G. Foster.....	Topeka.....	Mar. 10, 1874	3,500
KENTUCKY	William H. Hays.....	Louisville.....	Sept. 6, 1879	3,500
LOUISIANA.....	Edward C. Billings....	New Orleans...	Feb. 10, 1876	4,500
MAINE	Edward Fox.....	Portland.....	May 31, 1866	3,500
MARYLAND	Thomas J. Morris	Baltimore.....	July 1, 1879	4,000
MASSACHUSETTS ..	Thomas L. Nelson.....	Worcester.....	Jan. 10, 1879	4,000
MICHIGAN :				
Eastern District..	Henry B. Brown.....	Detroit.....	Mar. 19, 1875	3,500
Western " ..	Solomon L. Withey....	Grand Rapids..	Mar. 11, 1863	3,500
MINNESOTA :	Rensselaer R. Nelson..	St. Paul.....	June 1, 1858	3,500
MISSISSIPPI.....				
(Two Districts)..	Robert A. Hill.....	Oxford.....	May 1, 1866	3,500
MISSOURI :				
Eastern District..	Samuel Treat.....	St. Louis.....	Mar. 3, 1857	3,500
Western " ..	Arnold Krekel.....	Kansas City...	Mar. 31, 1865	3,500
NEBRASKA.....	Elmer S. Dundy.....	Falls City.....	April 9, 1868	3,500
NEVADA.....	Edgar W. Hillyer.....	Carson City....	Dec. 21, 1869	3,500
NEW HAMPSHIRE..	Daniel Clark.....	Manchester....	July 27, 1866	3,500
NEW JERSEY.....	John T. Nixon.....	Trenton.....	April 28, 1871	4,000
NEW YORK :				
Northern District	William J. Wallace...	Syracuse.....	April 7, 1874	4,000
Southern "	William G. Choate....	New York City,	Mar. 25, 1878	4,000
Eastern "	Charles L. Benedict...	Brooklyn.....	Mar. 9, 1865	4,000
NORTH CAROLINA :				
Eastern District..	George W. Brooks....	Elizabeth City.	Jan. 22, 1866	3,500
Western " ..	Robert P. Dick.....	Greensboro ...	June 7, 1872	3,500
OHIO :				
Northern District	Martin Welker.....	Toledo.....	Nov. 25, 1873	3,500
Southern "	Philip B. Swing.....	Batavia.....	Mar. 20, 1871	4,000
OREGON.....	Matthew P. Deady....	Portland.....	Mar. 9, 1859	3,500
PENNSYLVANIA :				
Eastern District..	William Butler.....	Philadelphia....	Feb. 19, 1879	4,000
Western " ..	Winthrop W. Ketcham.	Pittsburgh.....	June 26, 1876	4,000
RHODE ISLAND. ...	John P. Knowles.....	Providence....	Jan. 24, 1870	3,500
SOUTH CAROLINA..	George S. Bryan.....	Charleston....	Mar. 12, 1866	3,500
TENNESSEE :				
East. & Mid. Dist.	Connally F. Trigg.....	Knoxville.....	July 17, 1862	3,500
Western District.	Eli S. Hammond.....	Memphis.....	June 17, 1878	3,500
TEXAS :				
Eastern District..	Amos Morrill	Galveston	Feb. 5, 1872	3,500
Western " ..	Thomas H. Duval....	Anustin.....	Mar. 3, 1857	3,500
Northern " ..	A. P. McCormick.....	Dallas.....	April 10, 1879	3,500
VERMONT.....	Hoyt H. Wheeler.....	Jamaica.....	Mar. 16, 1877	3,500
VIRGINIA :				
Eastern District..	Robert W. Hughes....	Norfolk.....	Jan. 14, 1874	3,500
Western " ..	Alexander Rives.....	Charlottesville..	Feb. 6, 1871	3,500
WEST VIRGINIA....	John J. Jackson, Jr....	Parkersburg ...	Aug. 3, 1861	3,500
WISCONSIN :				
Eastern District..	Charles E. Dyer	Racine.....	Feb. 10, 1875	3,500
Western " ..	Romanzo E. Bunn. ...	Madison.....	Oct. 30, 1877	3,500

OFFICERS OF DISTRICT COURTS OF THE UNITED STATES.

DISTRICTS.	DISTRICT ATTORNEYS.	MARSHALS.	CLERKS.
ALABAMA—N. Dist.	C. E. Mayer, Montgom'y.	Jos. H. Sloss, Huntsville.	A. W. McCullough, Huntsville.
Middle District	C. E. Mayer, Montgom'y.	Geo. Turner, Montgom'y.	J. W. Dimmick, Montg'y.
Southern Dist.	G.M.Duskin, Greensboro.	Geo. Turner, Montgom'y.	Henry S. Skatts, Mobile.
ARKANSAS—E. Dist	C. C. Waters, Little Rock	Jas. Torrans, Little Rock	Ralph L. Goodrich, Little Rock.
Western Dist..	Wm. H. H. Clayton, Fort Smith.	D. P. Upham, Fort Smith	S. P. Delatour, Helena. Steph. Wheeler, Ft. Smith
CALIFORNIA.....	Phil. Teare, S. Francisco.	A. W. Poole, S. Francisco	S. Hoffman, S. Francisco
COLORADO.....	W. S. Deckcr, Denver.	Phil. P. Wilcox, Denver.	E. F. Bishop, Denver.
CONNECTICUT	Calvin G. Child, Stamf'd	Jos. D. Bates, Hartford.	E. E. Marvin, Hartford.
DELAWARE.....	Wm. C. Spruance, Wilmington.	Henry H. McMullen, Wilmington.	S. Rodman Smith, Wilmington.
FLORIDA—N. Dist..	J. B. Stickney, Jacksonv'le	J.H.Durkee, Jacksonv'le	{ P.Walter, Jacksonville C.H.Foster, Tallahas'e. G.E.Wentworth, P'cola
Southern Dist.	G.B.Patterson, Key West	P. A. Williams, Key West	E. O. Locke, Key West.
GEORGIA—N. Dist..	Hy. P. Farrow, Atlanta.	O.P. Fitzsimons, Atlanta	Alfred E. Buck, Atlanta.
Southern Dist..	Hy. P. Farrow, Atlanta.	O. P. Fitzsimons, Atlanta	W. P. Ward, Savannah,
ILLINOIS—N. Dist..	Jos. B. Leake, Chicago.	Jes. L. Hildrup, Chicago.	Wm.H. Bradley, Chicago
Southern Dist.	J.A.Connolly, Springfi'l'd	Ed. R. Roe, Springfield.	G. P. Bowen, Springfield
INDIANA.....	N. Trusler, Indianapolis.	W. W. Dudley, Indian'lis	N.C. Butler, Indianapolis
IOWA.....	Jas. T. Lane, Davenport.	John W. Chapman, Coun- cil Bluffs.	Hen. K. Love, Dubuque.
KANSAS	Jas.R.Hallowell, Topeka	Benj.F. Simpson, Topeka	Joseph C. Wilson, Topeka
KENTUCKY.....	G. C.Wharton, Louisville	R.H.Crittenden, Louis'le	Austin Ballard, Louis'le.
LOUISIANA	A.H. Leonard, N. Orleans	J. Wharton, N. Orleans.	J. Devonshire, N.Orleans
MAINE.....	Wilb. F. Lunt, Portland.	B. B. Murray, Portland.	Wm. P. Preble, Portland
MARYLAND.....	A.Sterling,Jr., Baltimore	J. M. McClintock, Balt're	Jas. W. Chew, Baltimore
MASSACHUSETTS.....	Geo. P. Sanger, Boston.	N. P. Banks, Boston.	C. H. Hill, Boston.
MICHIGAN—E. Dist.	Sul.M. Cutcheon, Detroit	Sal. S. Matthews, Detroit	D. J. Davison, Detroit.
Western Dist..	M. C. Burch, Gr'd Rapids.	John Parker, G'd Rapids	C. B. Hinsdell, G'd Rap's
MINNESOTA.....	Wm. W. Billson, St. Paul	Robt.N.McLaren,St.Paul	Wm. A. Spencer, St. Paul
MISSISSIPPI—N. Dis	G. C. Chandler, Oxford.	Jos. L. Morphis, Oxford.	Geo. R. Hill, Oxford.
Southern Dist.	Luke Lea, Jackson.	Thos. W. Hunt, Jackson.	Archie McGhee, Jackson
MISSOURI—E. Dist.	Wm. H. Bliss, St. Louis.	H.W.Leffingwell,S.Louis	Jos. H. Clark, St. Louis.
Western Dist..	L. H. Waters, Jeff's'n City	Ch.C.Allen, Jeff'son City	L. Schmidt, Jeff's'n City.
NEBRASKA	G.M.Lambertson,Omaha	William Daily, Omaha.	W. B. Smith, Omaha.
NEVADA.....	C. S.Varian, Carson City	Aug. Ash, Virginia City.	T.J.Edwards, Carson C'y
NEW HAMPSHIRE..	Ossian Ray, Lancaster.	J. N. Patterson, Concord	C.H.Bartlett, Manchest'r
NEW JERSEY.....	A. Q. Keasby, Newark.	R.L.Hutchinson, Trent'n	Wm. S. Bellville, Trent'n
N. YORK—N. Dist..	Martin I.Townsend,Troy	C.D.McDougall, Roch'ter	Winf. Robbins, Buffalo.
Southern Dist.	S.L.Woodford, N.Y.City.	Lewis F. Payn, N. Y. City	S. H. Lyman, N. Y. City.
Eastern Dist..	Asa W. Tenney, Br'klyn.	Sam'l R. Harlow, B'klyn	B. L. Benedict, Br'klyn.
N. CAROLINA—E. D.	J. W. Albertson, Raleigh	Joshua B. Hill, Raleigh.	{ W.J.Griffin, Ellis'h City G.E.Tinker, New Berne
Western Dist..	V. S. Lusk, Asheville.	R. M. Douglas,Greensb'o	{ Wm.Larkins,Wilm'g'n H.C.Cowles,Statesville
OHIO—Nort'n Dist.	John C. Lee, Cleveland.	N. B. Prentice, Clevela'd	{ Jas. E. Reed, Asheville J.W.Payn, Greensboro
Southern Dist.	C. Richards, Cincinnati.	Jos. C. Ullory, Cincin'ti.	{ Earl Bill, Cleveland. A. J. Ricks, Toledo.
OREGON	Rufus Mallory, Portland	A. W. Waters, Portland.	Wm.C.Howard,Cincin'ti
PENNSYLVANIA—			R. H. Lamson, Portland.
Eastern Dist..	J. K. Valentine, Philad'a	Jas. N. Kerns, Philadel'a	Chas. S. Lincoln, Phila.
Western Dist..	H.H.McCormick,Pittsb'g	John Hall, Washington.	S.L.McCandless, Pittsb'g
RHODE ISLAND.....	N. F. Dixon, Providence.	J.H.Coggeshall, Provid'e	Henry Pitman, Prov'dcc
SOUTH CAROLINA..	L.C. Northrop, Charles'n	R. M. Wallace, Charles'n	E.M.Seabrook, Charles'n
TENNESSEE—E. D..	Xen. Wheeler, Knoxville	Sam'l P.Evans, Knoxv'lc	H. L. McLung, Knoxville
Middle District	J. A. Warder, Nashville.	Edw'd S.Wheat, Nashv'c	E. R. Campbell, Nashv'le
Western Dist..	W. W. Murray, Memphis.	M.T.Williamson,Jacks'n	H.E.Andrews, Memphis.
TEXAS—E. Dist....	J. R. Burns, Galveston.	W. J. Phillips, Galvest'n	{ G. C. Rives, Galveston. T. P. Martin, Jefferson
Western Dist.	A. J. Evans, Waco.	Stilw. H. Russell, Austin	{ Sam'l J. Moore, Tyler. Matt. Hopkins, Austin
Northern Dist..	Fred. W. Miner, Paris.	A. B. Norton, Dallas.	{ Francis J. Parker, Brownsville.
VERMONT	B. F. Fifield, Montpelier	W.W.Henry, Burlington	John H. Finks, Waco.
VIRGINIA—E. Dist..	Luns. L. Lewis, Richm'd.	C. P. Ramsdell, Petersb'g	B. B. Smalley, Burling'n
Western Dist..	W.S. Lurty, Harrisonb'g	J.F. Lewis, Harrisonb'gh	{ John R. Popham, Rich- mond.
WEST VIRGINIA....	N. Goff, Jr., Clarksburgh	George W. Patten, Kan- awha Court House.	Chas.T. Barry, Norfolk
WISCONSIN—E. Dist	I.W.Hazelton,Milwa'kee	Henry Fink, Milwaukee.	G. W. Morris, Danville
Western Dist..	H. M. Lewis, Madison.	G. W. Oakley, Madison.	F. W. Rives, Lynchb'gh
			{ W.B.Lurty,Harris'n'b'g Benjamin F. Gilder- sleeve, Abingdon.
			J. Y. Moore, Clarksburgl
			Edw. Kurtz, Milwaukee.
			{ F. M. Stewart, Madison H. J. Peck, La Crosse.

DIPLOMATIC SERVICE OF THE UNITED STATES.

[From the Register of the Department of State, December, 1879.]

COUNTRY.	Name and Rank.	Residence.	Whence Appoint-ed.	Date of Commis-sion.	Sal-ary.
Argentine Rep..	Thomas A. Osborn, Min. Res.	Buenos A.	Ill....	Feb. 10, '74	\$7,500
Aust'ia-H'ngary	John A. Kasson, * E.E. & M.P.	Vienna...	Iowa.	June 11, '77	12,000
	John F. Delaplaine, Sec. Leg.	Vienna...	N. Y.	June 1, '69	1,800
Belgium.....	Wm. C. Goodloe, Min. Res...	Brussels...	Ky....	Mar. 4, '78	7,500
Bolivia.....	S. Newton Pettis, M. R. & C.G.	La Paz...	Pa....	Sept. 4, '78	5,000
Brazil.....	H. W. Hilliard, E. E. & M.P.	Rio de J.	Ga....	July 31, '77	12,000
	John C. White, Sec. Leg.....	Rio de J.	Ill....	June 28, '78	1,800
Central Ameri-can States :					
Costa Rica,	Cornelius A. Logan, Min. Res	Guatema...	Ill....	April 2, '79	10,000
Guatemala,					
Honduras,					
Nicaragua,					
Salvador					
Chili.....	Thos. A. Csborn, E.E. & M.P.	Santiago...	Kans.	May 31, '77	10,000
China.....	Geo. F. Seward, E.E. & M.P.	Peking...	Cal...	Jan. 7, '76	12,000
	Ches Holcombe, Sec. & Int.	Peking...	.....	Aug. 15, '76	5,000
Colombia.....	Ernest Dichman, Min. Res..	Bogota...	Wis...	June 15, '78	7,500
Denmark.....	Mich. J. Cramer, Chargé d'Af.	Copenh 'n	Ky...	Aug. 15, '76	5,000
France.....	Edw. F. Noyes, E E. & M.P..	Paris.....	Ohio.	July 1, '77	17,500
	Robert R. Hitt, Sec. of Leg...	Paris.....	Ill....	Dec. 15, '74	2,625
	Henri Vignaud, 2d Sec. of Leg	Paris.....	La....	Dec. 14, '75	2,000
Germany... .	Andrew D. White.....	Berlin....	N.Y..	April 2, '79	17,500
	H. Sidney Everett, Sec. of Leg.	Berlin....	Mass.	Aug. 1, '77	2,625
	Chapman Coleman, 2d S. Leg.	Berlin....	Md...	May 8, '74	2,000
Great Britain... .		London ..	.....	.....	17,500
	Wm. J. Hoppin, Sec. of Leg.	London ..	N. Y.	June 22, '76	2,625
	E. S. Nadal, 2d Sec. of Leg..	London ..	N. J.	June 8, '77	2,000
Hawaiian Is'lds	James M. Comly, Min. Res..	Honolulu.	Ohio.	July 1, '77	7,500
Hayti.....	John M. Langston, M.R. & C.G.	Portau P.	D. C.	Sept. 28, '77	7,500
Italy.....	Geo. P. Marsh, E.E. & M. P..	Rome....	Vt ...	Mar. 20, '61	12,000
	Geo. W. Wurts, Sec. of Leg..	Rome....	Pa. .	April 16, '69	1,800
Japan.	John A. Bingham, E.E. & M.P.	Yedo....	Ohio.	May 31, '73	12,000
	Durham W. Stevens, Sec. Leg.	Yedo. ...	D. C.	Aug. 6, '73	2,500
	David Thompson, Interpreter	Yedo. ...	Ohio.	Nov. 18, '74	2,500
Liberia.....	John H. Smyth, M. R. & C.G.	Monrovia	N. C.	July 12, '78	4,000
Mexico.....	John W. Foster, E.E. & M.P.	Mexico...	Iud ..	Mar. 17, '73	12,000
	Daniel S. Richardson, Sec. Leg.	Mexico...	Cal...	July 28, '75	1,800
Netherlands....	James Birney, Min. Res.....	T'eHague	Mich.	Jan. 10, '76	7,500
Paraguay and Uruguay.....	John C. Caldwell, Ch. d'Aff..	Montevid.	Me. .	Aug. 15, '76	5,000
Peru.....	I. P. Christiancy, E.E. & M.P.	Lima. ...	Mich.	Feb., 1879	10,000
Portugal.....	Benj. Moran, Chargé d'Aff...	Lisbon...	Pa....	Aug. 16, '76	5,000
Russia.....		St. Peters.	.....	.....	17,500
	Wickham Hoffman, Sec. Leg.	St. Peters.	N. Y.	May 31, '77	2,625
Spain.....	James R. Lowell, E.E. & M.P.	Madrid...	Mass.	June 11, '77	12,000
	Dwight T. Reed, Sec. of Leg.	Madrid...	N. Y.	July 9, '77	1,800
Sweden, Norw'y	John L. Stevens, Min. Res...	Stockhol.	Me...	Aug. 28, '77	7,500
Switzerland....	Nicholas Fish, Chargé d'Aff..	Berne....	N. Y.	June 20, '77	5,000
Turkey.....	Horace Maynard, Min. Res..	Constanti	Tenn.	Mar. 9, '75	7,500
	G. H. Heap, Sec. of Leg. and Consul-General.	Constanti	Pa....	July 12, '78	8,000
	A. A. Gargiulo, Interpreter...	Constanti	.....	July 1, '73	3,000
Venezuela.....	Jehu Baker, Min. Res.....	Caracas...	Ill....	Mar. 4, '78	7,500

* Envoy Extraordinary and Minister Plenipotentiary.

FOREIGN LEGATIONS IN THE UNITED STATES.

[From the Register of the Department of State, December, 1879.]

COUNTRY, AND DATE OF PRESENTATION.	NAME.	RANK.
ARGENTINE REPUBLIC. March 16, 1869.	Señor Don Manuel R. Garcia...	* E. E. and M. P.
AUSTRIA HUNGARY. May 13, 1879.	Baron Ernst Mayr.....	E. E. and M. P.
BELGIUM. May 21, 1873.	Mr. Maurice Delfosse.....	E. E. and M. P.
BRAZIL. October 9, 1871.	Connillor A. P. de Carvalho Borges.	E. E. and M. P.
CHILI. June 13, 1879.	Señor Don F. S. Asta-Buruaga.	E. E. and M. P.
CHINA. September 28, 1878.	Chen Lan Pin..... Yung Wing.....	E. E. and M. P. Ass't. E. E. and M. P.
COLOMBIA. Oct. 27, 1879.	Señor Don Justo Arosemena..	Minister Resident.
COSTA RICA. March 21, 1876.	Señor Don Manuel M. Peralta	Minister Resident.
DENMARK. December 3, 1875.	Mr. J. H. de Hegermann-Lindencrone.	Minister Resident.
FRANCE. February 23, 1877.	Mr. Max Outrey.....	E. E. and M. P.
GERMANY. August 1, 1871.	Mr. Kurd Von Schlözer.....	E. E. and M. P.
GREAT BRITAIN. February 7, 1868.	The Right Honorable Sir Edward Thornton, K. C. B.	E. E. and M. P.
GUATEMALA. October 25, 1872.	Señor Don Vicente Dardon...	E. E. and M. P.
HAWAII. January 14, 1870.	Mr. Elisha H. Allen.....	E. E. and M. P.
HAYTI. February 18, 1873.	Mr. Stephen Preston.....	E. E. and M. P.
ITALY. November 12, 1875.	Baron Albert Blanc.....	E. E. and M. P.
JAPAN. December 18, 1874.	Jushie Yoshida Kiyonari.....	E. E. and M. P.
MEXICO. May 7, 1878.	Señor Don Manuel M. de Zamacona.	E. E. and M. P.
NETHERLANDS. April 27, 1875.	Mr. de Pestel.....	Minister Resident.
PARAGUAY. December 7, 1877.	Dr. Don Benjamin Aceval.....	E. E. and M. P.
PERU. May 15, 1879.	Señor Don José Carlos Tracy.	Chargé d'Affaires.
PORTUGAL. October 8, 1878.	Viscount das Nogueiras.....	E. E. and M. P.
RUSSIA. October 29, 1875.	Mr. Nicholas Shishkin.....	E. E. and M. P.
SALVADOR. February 13, 1874.	Señor Don Vicente Dardon.....	M. P.
SPAIN. February 3, 1879.	Señor Don Felipe Mendez Vigo.	E. E. and M. P.
SWEDEN AND NORWAY. May 8, 1876.	Count Carl Lewenhaupt.....	E. E. and M. P.
TURKEY. October 14, 1873.	Gregoire Aristarchi Bey.....	E. E. and M. P.
VENEZUELA. June 5, 1874.	Señor Don Juan B. Dalla Costa.	E. E. and M. P.

* Envoy Extraordinary and Minister Plenipotentiary.

UNITED STATES CONSULAR SERVICE.

THE following table includes all consuls, consuls-general, and commercial agents of the United States, the amount of whose compensation reaches \$1,000, or upwards, annually. By the act of June 1st, 1874, the salaried consulates are divided into seven classes, besides other subdivisions, with specific fixed salaries for each, as follows:

Five consulates at.....	\$6,000	Twenty-one consulates at.....	\$3,000
Two " at.....	5,000	Sixteen " at.....	2,500
One consulate at.....	4,500	Thirty-seven " at.....	2,000
Six consulates at.....	4,000	Forty-seven " at.....	1,500
Eight " at.....	3,500	Twenty " at.....	1,000

By law, all consuls receiving a fixed salary are required to pay into the Treasury, without reduction, all fees received by virtue of their offices. At other consulates and consular agencies the fees collected form the sole compensation of the incumbent, which, however, is limited in the case of consular agents to a maximum of \$1,000, and such agents are usually allowed to transact business. Consuls whose salaries do not exceed \$1,500, and from whose consulates without the agencies fees are paid into the Treasury to the amount of \$3,000 a year, are compensated at \$2,000 a year. The compensation of the feed consuls is limited to \$2,500. If the fees exceed that sum, such consuls can pay clerk-hire from the fees received at the consulate when specially authorized, but not otherwise. The column of fees shows the amount of fees received at each consulate and agency from which returns have been made for the fiscal year ending June 30, 1879.

From the Register of the Department of State, December, 1879, etc.

CONSULS OF THE UNITED STATES.

C.A. means Commercial Agent; C.G., Consul-General; C.C., Consular Clerk.

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
A r g e n t i n e Republic.					
Buenos Ayres.....	Edward L. Baker..	Ill	Jan. 8, '74	\$3,000	\$3,255 88
A u s t r i a - H u n - g a r y.					
Prague	Charles A. Phelps..	Mass ..	Feb. 22, '77	2,000	4,898 02
Trieste.....	Alex. W. Thayer...	N. Y...	Nov. 1, '64	2,000	1,893 35
Vienna	Jas. R. Weaver,C.G.	W. Va.	April 3, '79	3,000	5,154 00
B a r b a r y S t a t e s .					
Tangier	Felix A. Mathews..	Cal	July 9, '70	3,000	
Tunis.....	George W. Fish....	Mich ..	July 13, '78	3,000	19 97
B e l g i u m .					
Antwerp.....	John H. Steuart....	Pa.....	Mar. 3, '79	2,500	3,078 76
Brussels.....	John Wilson.....	Pa.....	Jan. 18, '72	2,500	1,416 00
Verviers.....	George C. Tanner.	S. C. ..	Mar. 12, '78	1,500	902 00
B r a z i l .					
Bahia.....	Richard A. Edes...	D. C...	June 12, '65	1,500	1,005 93
Para	Asa C. Prindle.....	N. Y...	Aug. 6, '78	1,000	1,823 90
Pernambuco	Andrew Cone.....	Pa.....	July 24, '78	2,000	1,757 84
Rio Grande.....	John L. Frisbie....	Mich ..	July 8, '78	1,000	481 54
Rio de Janeiro	Thomas Adamson.	Pa.....	April 10, '78	6,000	10,081 90
Santos	William T. Wright.	Md.....	July 24, '76	Fees.	1,062 66
C h i l i .					
Talcahuano	William Crosby....	Ohio...	Mar. 11, '75	1,000	993 44
Valparaiso	Lucius H. Foote...	Cal	Mar. 3, '79	3,000	1,305 26

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
China.					
Amoy	W. E. Goldsborough	Md.	April 25, '79	3,500	2,657 80
Canton	Charles P. Lincoln.	Miss.	May 28, '75	3,500	459 67
Chin-Kiang	William L. Scruggs	Ga.	April 3, '79	3,500	577 54
Foo-Chow	M. M. De Lano.....	Col.	April 20, '69	3,500	539 46
"	K.B. Lee, Interpret'r		June 8, '75	1,500	..... 00
Hankow	Isaac F. Shepard..	Mo.	Nov. 3, '76	3,500	1,225 79
Ningpo	Edward C. Lord ..	N. Y.	Mar. 18, '67	3,500	76 23
Shanghai	Owen N. Denny, C.G.	Oregon	Dec. 8, '79	5,000	7,068 72
"	Robt. H. Maclay, Int.		June 30, '79	2,000	..... 00
Tien-Tsin				3,500	261 13
"	Wm. N. Pethick, Int.	.... .	June 8, '75	1,500	..... 00
Colombia, U.S. of					
Aspinwall or Colon	James Thorington.	Iowa	May 27, '73	3,000	3,182 30
Panama	John M. Wilson....	Ohio	April 3, '79	3,000	1,719 40
Sabanilla	Elias P. Pellet.....	N. Y.	June 17, '74	1,000	1,939 75
Denmark, &c.					
Copenhagen	Henry B. Ryder.....		April 7, '74	1,500	155 36
St. Thomas	Volney V. Smith ..	Ark.	April 12, '75	2,500	1,943 05
Ecuador.					
Guayaquil	Alex. McLean.....	N. J.	June 3, '79	1,000	1,153 78
France and Do- minions.					
Bordeaux	Benj. Gerrish, Jr...	N. H.	Oct. 24, '73	2,500	6,873 87
Calais	J. P. Vendroux, Agt.		Mar. 21, '63	1,000	1,594 50
Cognac	Thos. P. Smith, Agt.		Aug. 23, '73	1,000	1,535 00
Guadalupe	Chas. Bartlett.....	Me.	Mar. 12, '78	Fees.	1,687 61
Havre	John A. Bridgland.	Ind.	Oct. 7, '73	3,000	6,724 15
Limoges	Fir'an Barthet, Agt.		Oct. 19, '68	1,000	1,333 50
Lyons	Benj. F. Peixotto, C.	Cal.	Feb. 14, '78	2,500	11,097 01
Marseilles	John B. Gould.	Me.	June 11, '78	2,500	2,968 70
Martinique	Walter H. Garfield.	Mass.	Nov. 13, '77	1,500	2,007 48
Nantes	Geo. Gifford.....	Me.	May 31, '78	1,000	105 00
Nice	William H. Vesey..	D. C.	Oct. 1, '70	1,500	323 50
Paris	Lucius Fairchild....	Wis.	May 22, '78	6,000	42,200 76
Rheims	A. Gouverneur Gill.	N. Y.	Mar. 1, '67	Fees.	1,449 00
Rouen	Albert Rhodes, C.A.	Pa.	Mar. 26, '78	1,000	459 80
St. Etienne	Theo. Hertzberg....	Texas..	May 27, '79	Fees.	2,011 50
Friendly Isl'ds.					
Apia	Thomas M. Dawson	Cal.	April 10, '78	1,000	118 80
Germany.					
Aix la Chapelle	James T. Du Bois..	Pa.	Nov. 2, '77	Fees.	1,412 50
Barmen	Edgar Stanton.....	Ill.	Jan. 13, '75	2,000	5,412 50
Berlin	H. Kreismann, C. G.	Ill.	June 17, '74	4,000	6,216 00
"	F.C. Zimmerman	CC N. C.	Oct. 1, '79	1,000	..... 00
Bremen	Wm. F. Grinnell....	N. Y.	May 26, '79	2,500	3,971 00
Brunswick	Williams C. Fox....	Mo.	Mar. 28, '76	Fees.	2,025 50
Chemnitz	Nathan K. Griggs..	Neb.	Aug. 5, '76	2,000	12,176 00
Cologne	Geo. E. Bullock....	Ind.		2,000	1,625 00
Crefeld	Bret Harte....C. A.	Cal.	May 6, '78	Fees.	4,965 00
Dresden	Joseph T. Mason...	Va.	Mar. 8, '76	2,500	3,903 00
Düsseldorf	Henry Lewis..Agt.		June 1, '67	1,000	1,682 50
Frankfort	Alfred E. Lee, C.G.	Ohio....	April 5, '77	3,000	3,385 00
Fürth	J.B. Gartenmann, A.		Mar. 14, '78	1,000	2,249 00
Geestemunde	Wolfgang Schoenle	Ohio....	Mar. 5, '78	Fees.	2,084 66
Hamburg	George Scroggs....	Ill.	April 3, '79	2,500	6,572 46
Kehl	L.Schwartzmanu, A.		April 30, '72	1,000	1,138 00
Leipzig	J. E. Montgomery..	N. Y.	Mar. 3, '79	2,000	5,642 51
Mannheim	Edward M. Smith..	N. Y.	Jan. 17, '76	1,500	1,627 25
Mayence	Aug. Heidelberger.		July 24, '77	1,000	2,455 50
Munich	G. H. Horstmann..	Pa.	April 19, '69	1,500	788 25
Nuremberg	James M. Wilson..	Mo.	Mar. 31, '71	2,000	2,593 00
Olten and Berne	Ralph L. Doerr, Agt.		July 12, '78	1,000	2,128 75
Sonneberg	Henry J. Winser...N. J.		April 16, '69	2,000	4,306 00
Stettin	Leop. Burckhardt..	Ohio....	Mar. 26, '78	1,000	365 59
Stuttgart	Joseph S. Potter....	Mass.	Mar. 11, '75	1,500	1,434 25

UNITED STATES CONSULAR SERVICE—(Continued).

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
Great Britain and Dominions.					
Auckland	Gilderoy W. Griffin.	Ky	April 30, '79	\$1,500	\$617 29
Barbadoes	Woodb'y H. Polleys	N. Y....	June 19, '78	1,500	2,471 50
Belfast	James M. Donnan.	Va.....	May 12, '73	2,500	9,479 52
Bermuda	Chas. M. Allen.....	N. Y....	Aug. 7, '61	1,500	1,835 35
Birmingham	Wilson King.....	Pa.....	June 3, '79	2,500	5,117 50
Bradford	Charles O. Shepard	N. Y....	June 6, '77	3,000	10,137 51
Bristol	Theodore Canisius.	Ill.....	Jan. 13, '75	1,500	1,049 83
Brockville	E. A. Buckman, Agt.	.....	May 4, '75	1,000	1,234 50
Calcutta	A. C. Litchfield, C.G.	Mich ..	May 23, '71	5,000	5,925 20
Cape Town	W. W. Edgecomb..	Me	April 19, '71	1,500	843 82
Cardiff.....	William Wirt Sikes	N. Y....	June 8, '76	2,000	3,944 78
Ceylon	William Morey.....	Me	Aug. 9, '77	1,000	400 03
Charlottet'n, P.E.I.	David M. Dunn....	Ind ..	Mar. 15, '71	1,500	1,552 32
Chatham, Canada.	H.C. Buffington, C.A	Mich....	May 7, '79	.....	1,048 50
Clifton	Robert S. Chilton..	D. C....	Feb. 2, '71	1,500	200 00
Coaticook	Edwin Vaughan...	N. H....	April 16, '69	2,000	4,583 00
Cork	Lewis Richmond...	R. I....	May 17, '75	2,000	493 08
Demerara	Philip Figyelmesy.	D. C....	Jan. 30, '65	3,000	1,796 32
Dublin	Ben. H. Barrows...	Neb....	Feb. 25, '76	2,000	1,481 68
Dundee	M. McDougall.....	N. Y....	Aug. 2, '71	2,000	5,702 39
Dunfermline	Henry R. Myers....	Ala....	July 2, '78	Fees.	2,577 50
Fort Erie	Andrew C. Phillips.	Me	April 16, '69	1,500	563 75
Gaspé Basin	George H. Holt....	N. Y....	April 17, '71	1,000	16 50
Gibraltar	Horatio J. Spragne.	Mass...	May 12, '48	1,500	1,503 83
Glasgow	Samuel F. Cooper..	Iowa...	Aug. 5, '76	3,000	9,542 92
Goderich, Canada.	John Hibbard, C.A.	Mich....	Mar. 8, '79	1,500	380 56
Greenock	Emanuel Newell, Ag	.....	May 15, '73	1,000	.....
Guelph, Canada...	W. A. Worden, Agt.	N. Y....	Nov. 21, '77	1,000	1,815 50
Halifax	Mort'r M. Jackson.	Wis....	Aug. 1, '61	2,000	2,425 67
Hamilton, Canada	Frank Leland.....	Wis....	Feb. 7, '78	2,000	1,286 00
Hong-Kong	John S. Mosby....	Va....	Aug. 28, '78	4,000	14,293 89
Huddersfield	C.W. Whitman, Agt.	.....	Feb. 7, '77	1,000	1,807 50
Hull	Geo. W. Driggs....	Fla....	Dec. 26, '79	Fees.	807 60
Kingston, Canada.	M. H. Twitchell....	La.....	April 1, '78	1,500	538 00
Kingston, Jamaica	Geo. E. Hoskinson .	Wis....	Dec. 20, '75	2,000	2,613 83
Lauthala, F. I.....	Henry S. Lasar, C.A.	Mo	April 26, '79	1,000	16 52
Leeds.....	Alfred V. Dockery.	N. C....	Feb. 18, '78	2,000	1,152 50
Leicester	J. B. Haxby, Agt..	.....	Nov. 16, '69	1,000	1,117 50
Leith	John T. Robeson..	Tenn...	July 9, '70	2,000	1,414 07
Liverpool	Stephen B. Packard	La....	May 22, '78	6,000	35,893 55
London	Adam Badeau, C.G.	N. Y....	April 28, '70	6,000	41,997 14
London, Canada ..	W.H. McCutcheon A	.....	Mar. 25, '79	1,000	1,261 25
Mahé (Seychelles).	Thomas T. Prentis.	Vt....	Dec. 19, '71	1,500	.....
Manchester	Albert D. Shaw....	N. Y....	April 24, '78	3,000	12,573 51
Melbourne	Oliver M. Spencer.	Iowa...	June 4, '76	4,500	1,873 96
Montreal	John Q. Smith, C.G.	Ohio...	Feb. 18, '78	4,000	3,562 71
Nassau	T. J. McLean, Jr....	Ohio...	Dec. 14, '77	2,000	1,406 74
Newcastle	Evan R. Jones.....	Wis....	April 16, '69	1,500	882 00
Newcastle, N.S.W.	George Mitchell....	.....	July 23, '67	1,000	1,144 16
Nottingham	Jasper Smith, C.A.	D. C....	May 23, '77	Fees.	6,977 54
Ottawa, Canada...	T. J. Barnett, C.A.	N. Y....	Aug. 4, '79	Fees.	2,454 00
Paris, Canada.....	E. M. Sharp, Agt...	.....	July 3, '78	1,000	1,120 50
Pictou, N. S.....	Oscar Malmros....	Minn...	May 4, '70	1,500	210 67
Port Hope, Canada	La Rue Peck.....	.....	April 12, '76	1,000	1,163 50
Port Louis	Harry C. Marston..	Ill....	Aug. 27, '78	2,000	547 15
Port Sarnia, Canada	Samuel D. Pace....	Mich ..	April 19, '69	1,500	1,479 00
Port Stanley, F. I..	George Gerard.....	Pa.....	June 17, '74	1,500	6 00
P't St'y & St. Thos.	G. C. Baker, C. A..	Me	June 20, '78	Fees.	1,400 00
Prescott	Sanford S. Blodgett	N. Y....	May 7, '78	1,500	588 00
Quebec	John N. Wasson...	Ill....	April 24, '78	1,500	600 58
Redditch	H.C. Browning, Agt.	.....	June 22, '71	.....	.....
Sheffield	Claudius B. Webster	Conn ..	July 11, '70	2,500	3,810 00
Singapore	Adolph G. Studer..	Iowa...	May 23, '71	2,500	2,167 91
Southampton	Wm. Thompson....	D. C....	Aug. 6, '78	1,000	.....
St. Georges, Berm'a	C. P. Williams, C.A.	N. Y....	Oct. 2, '78	Fees.	1,232 30
St. Helena	Geo. W. Roosevelt.	Pa.....	April 30, '79	1,500	600 57
St. Helen's	John Hammill.....	.....	Oct. 19, '65	1,000	1,710 00
St. John, N. B.....	Darius B. Warner..	Ohio...	May 4, '66	2,000	3,013 53

UNITED STATES CONSULAR SERVICE—(Continued).

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
St. John's, Quebec.	Robert J. Saxe.....	Vt.....	Dec. 17, '74	\$1,500	\$921 50
Sydney.....	James H. Williams.	Me.....	Feb. 1, '76	Fees.	2,450 16
Toronto.....	Wm. C. Howells..	Ohio....	April 24, '78	2,000	2,781 50
Trinidad.....	Fulton Paul.....	N. Y....	May 27, '74	Fees.	2,752 12
Tunstall.....	Edward E. Lane...	Ill.....	Mar. 3, '79	2,500	6,022 50
Victoria.....	Allen Francis.....	Oregon	June 13, '77	Fees.	2,054 21
Windsor, Canada..	John H. Jenks, C.A.	Ill	Sept. 15, '77	1,500	1,281 68
Windsor, N. S.....	Dan. K. Hobart....	Me	May 28, '72	1,000	687 46
Winnipeg.....	James W. Taylor..	Minn...	Sept. 14, '70	1,500	221 50
Hawaii.					
Honolulu.....	John M. Morton....	Cal	April 3, '79	4,000	6,100 23
"	F. P. Hastings, C.C.	.....	June 11, '77	1,000	.....
Hayti.					
Cape Haytien.....	Stanislaus Goutier.	Pa....	July 9, '70	1,000	725 88
Honduras.					
Omoa and Truxillo	Wm. C. Burchard..	.....	April 3, '79	1,000	.....
Italy.					
Florence.....	J. Schuyler Crosby.	N. Y...	Aug. 15, '76	1,500	1,939 00
Genoa.....	John F. Hazleton..	N. Y...	June 3, '78	1,500	1,713 06
Leghorn.....	.....	.....	.....	1,500	2,532 95
Messina	George H. Owen....	Vt....	July 12, '75	1,500	2,760 73
Naples.....	B. Odell Duncan...	S. C....	June 1 '69	1,500	1,825 38
Palermo.....	Sampson P. Bayly.	Va.....	Aug. 31, '76	1,500	5,742 30
Rome.....	E. Schuyler, C.C..	N. Y....	May 26, '79	3,000	653 00
"	Chas. M. Wood,C.C.	Vt.....	Mar. 21, '73	1,000	.....
Venice.....	John Harris.....	Pa.....	April 3, '79	1,000	414 45
Japan.					
Kanagawa.....	T.B. VanBuren,C.G.	N. J...	June 17, '74	4,000	9,107 03
"	George E. Rice, Int. and V.C.G.	{	Nov.5, '78 {	2,000	.....
"	Edward H. Mudget, Marshal.	{	Nov.12, '78 {	1,000	.....
Nagasaki.....	Willie P. Mangum.	N. C....	Mar 18, '65	3,000	706 16
"	Rodney H. Powers, Marshal.	{	Sep.22, '73 {	1,000	.....
Osaka and Hiogo..	Julius Stahel.....	N. Y...	Feb. 6, '78	3,000	3,562 22
Madagascar.					
Tamatave.....	Wm. W. Robinson.	Wis....	Mar. 16, '75	2,000	129 75
Mexico.					
Acapulco.....	John A. Sutter, Jr.	Cal	July 13, '70	2,000	872 71
Guaymas.....	Alexander Willard.	Cal	Sept. 16, '67	1,000	458 91
Matamoras.....	Warner P. Sutton..	Mich..	Mar. 18, '78	2,000	545 00
Mazatlan.....	Edward G. Kelton.	.....	Mar. 11, '75	Fees.	1,140 67
Merida	A. G. Lespinasse ..	N. Y...	Oct. 27, '74	Fees.	1,384 19
Mexico	D. H. Strother, C.G.	W. Va..	April 3, '79	2,000	113 65
Santa Cruz Pt.....	Geo. W. Miller, Agt.	.....	Mar. 28, '77	1,000	1,125 00
Tampico.....	Aug. J. Cassard....	La.....	Dec. '78	1,500	509 89
Vera Cruz.....	S. T. Trowbridge...	Ill	April 19, '69	3,000	2,288 64
Muscat.					
Zanzibar	Wm. H. Hathorne.	Mass...	Aug. 2, '79	1,000	373 34
Netherlands,&c.					
Amsterdam	David Eckstein....	Ohio...	April 24, '78	1,500	1,416 92
Batavia.....	Oscar Hatfield....	N. Y...	June 23, '79	1,000	1,075 07
Curaçoa	Wm. H. Faxon....	Conn ..	April 28, '70	Fees.	2,775 83
Rotterdam.....	John F. Winter....	Ill	Aug. 3, '77	2,000	2,728 04
Schiedam.....	W.H.C.Tansen,Agt.	.....	April 22, '70	1,000	1,834 33
Nicaragua.					
San Juan del Norte and Punta Arenas	J.C.Kretchmar,C.A	D. C...	May 6, '79	1,000	993 20

UNITED STATES CONSULAR SERVICE—(Continued).

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
Peru.					
Callao.....	Robert T. Clayton.	Ga.....	June 12, '77	\$3,500	\$2,160 26
Portugal, &c.					
Fayal.....	Samuel W. Dabney.	Mass...	July 23, '72	1,500	667 61
Funchal	Thomas B. Reid....	Me	July 5, '77	1,500	199 96
Lisbon	Henry W. Diman..	R. I....	July 12, '70	2,000	1,204 00
Santiago, Cp. Verde	Thomas M. Terry..	Mich...	Aug. 15, '76	1,000	197 22
St. Paul de Loanda	Wm. H. Thomas...	S. C....	June 26, '78	1,000	.....
Russia.					
Odessa	Leander E. Dyer...	Tenn ..	April 13, '75	2,000	147 00
St. Petersburg.....	Wm. H. Edwards..	D. C....	June 18, '78	2,000	418 75
San Domingo.					
San Domingo.....	Paul Jones.....	Ohio...	June 17, '74	1,500	970 11
Siam.					
Bangkok.....	David B. Sickles...	Ark ...	Aug. 15, '76	3,000	420 97
Society Islands.					
Tahiti	Dorence Atwater..	Conn .	July 11, '70	1,000	414 47
Spain and Do- minions.					
Barcelona.....	Fred'k H. Scheuch.	Ind	Mar. 24, '74	1,500	277 88
Cadiz.....	Alfred N. Duffié....	R. I....	April 21, '69	1,500	1,280 90
Cardenas.....	T. F. Wilson, C.A..	Pa	Jan. 2, '79	.....	3,220 29
Cienfuegos	De Witte Stearns..	Miss ...	Aug. 15, '76	2,500	2,773 42
Havana.....	Henry C. Hall, C.G.	.....	Nov. 7, '73	6,000	19,970 43
"	Jos. A. Springer, C.C.	Cuba ..	Jan. 8, '70	1,200	.....
"	Jos. A. Raphael, C.C.	Md....	Feb. 14, '72	1,200	.....
Malaga.....	John F. Quarles....	Ga.....	June 13, '77	1,500	1,709 10
Manila.....				Fees.	1,315 00
Matanzas.....	James W. Steele...	Kan....	Mar. 19, '74	3,000	4,657 05
Mayaguez.....	Jas. W. Siler, C.A..	Ark ...	April 11, '79	Fees.	1,306 78
Ponce.....	Ed. E. White.....	Va.....	Dec. 4, '78	Fees.	1,883 43
Sagua la Grande..	Jos. S. Swords.....	D. C....	Dec. 4, '78	Fees.	1,472 80
San Juan, P. R....	Edward Conroy ...	Pa.....	April 21, '69	2,000	601 72
San Juan de Los Remedios.....	James M. Digges...	.....	Feb. 5, '73	1,000	1,027 84
Santiago de Cuba..	John C. Landreau.	La.....	Dec. 12, '76	2,500	1,668 44
Switzerland.					
Basle.....	John A. Campbell.	Wyom.	Dec. 3, '77	2,000	2,122 25
Geneva.....	Lyell T. Adams....	N. Y...	Mar. 3, '79	1,500	588 00
St. Gall.....	Albert J. De Zeyk..	Iowa...	Mar. 5, '78	Fees.	3,619 00
Zurich.....	Samuel H. M. Byers	Iowa...	Mar. 25, '69	2,000	4,529 00
Turkey and Do- minions.					
Beirut.....	John T. Edgar.....	Neb....	Mar. 11, '75	2,000	107 70
Cairo.....	E. E. Farman, Agt. and C.G.	{ N. Y.	Mar. 27, '76	4,000	298 75
"	E. A. Van Dyck, C.C.	Mich ..	May 12, '73	1,000	.....
Constantinople....	G. Harris Heap....	Pa.....	July 12, '78	3,000	712 71
"	James Maynard....	{ Tenn.	Jan. 19, '76 {	1,000	.....
Jerusalem.....	Joseph G. Willson.	Iowa...	Aug. 1, '77	1,500	108 50
Smyrna.....	E. J. Smithers....	D. C....	Mar. 11, '67	2,000	1,568 78
Tripoli	Cuthbert B. Jones.	La.....	Aug. 15, '76	3,000	2 00
Uruguay.					
Montevideo.....	Alex. L. Russell....	Pa.....	Feb. 27, '79	2,000	1,465 95
Venezuela.					
Laguayra.....	Almont Barnes, C.A.	Vt.....	Nov. 24, '79	1,500	1,451 88
Maracaibo	E. H. Plumaker....	Tenn ..	June 24, '78	Fees.	3,137 67
Puerto Cabello....	A. Lacombe.		July 20, '67	Fees.	.....

THE ARMY OF THE UNITED STATES.

[Summarized from the Annual Report of the General of the Army, Dec. 1879.]

THE Army of the United States on the 15th of October, 1879, consisted of the following forces in officers and men :

	Officers.	Enlisted men.
Ten cavalry regiments.....	430	7,206
Five artillery regiments.....	278	2,387
Twenty-five infantry regiments.....	851	10,973
Engineer battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, and general service.....	568	3,696
Total.....	2,127	24,262

For convenience and to fix responsibility, the country is divided into three military divisions, each with several departments, as follows :

1. Military division of the Missouri, commanded by Lieut.-Gen. P. H. Sheridan, head-quarters Chicago ; comprehends the departments of the Missouri (Gen. Pope); Dakota (Gen. Terry); Texas, (Gen. Ord); and the Platte (Gen. Crook). There are 8 regiments of cavalry and 18 of infantry in this division.

2. Military division of the Pacific, commanded by Major-General Irvin McDowell, head-quarters San Francisco. Includes departments of California (Gen. McDowell); the Columbia (Gen. O. O. Howard); Arizona (Gen. O. B. Willcox) : comprises one regiment of artillery, two of cavalry, and four of infantry.

3. Military division of the Atlantic, commanded by Major-General W. S. Hancock, head-quarters New York. Includes department of the East (Gen. Hancock); department of the South (Gen. C. C. Augur, Newport Barracks, Ky.). There is also the department of West Point, commanded by Major-General Schofield. This division includes four regiments of artillery and three of infantry.

The maximum military force allowed under existing laws is 2,153 commissioned officers and 25,000 enlisted men. The report of the General of the Army exhibits the actual number in service as 2,127 officers and 24,262 enlisted men, Oct. 15, 1879. The following table exhibits the number in each rank of the army:

Colonels, 70; lieutenant-colonels, 85; majors, 242; captains, 535; adjutants, 79; regimental quarter masters, 32; first lieutenants, 580; second lieutenants, 425; chaplains, 32; store-keepers, 21; total, 2,127. The enlisted men embrace 38 sergeant-majors, 39 quarter-master sergeants, 644 musicians, 214 trumpeters, 10 saddler sergeants, 114 ordnance sergeants, 187 hospital stewards, 151 commissary sergeants, 424 first sergeants, 2,011 sergeants, 1,600 corporals, 231 farriers, 81 artificers, 114 saddlers, 48 wagoners, and 18,356 privates total, 24,262. Besides these, there are employed in the Signal Corps, 456; Military Academy, 8 professors, 212 cadets, 210 enlisted men total, 430.

The number of retired army officers is 388; number of privates discharged during the fiscal year 1879, 4,710; number died during same period, 289; number deserted, 1,965, number enlisted and re-enlisted, 7,334.

	Entred the Army.
General of the Army.....	William T. Sherman.....
Lieutenant-General.....	Philip H. Sheridan.....
Major Generals (limited by law to three).....	Winfield S. Hancock.....
	John M. Schofield.....
	Irvin McDowell.....
Brigadier-Generals (limited by law to six).....	John Pope.....
	Oliver O. Howard.....
	Alfred H. Terry.....
	Edward O. C. Ord.....
	Christopher C. Augur.....
	George Crook.....

PAY OF THE ARMY OF THE UNITED STATES.

[From the Official Army Register, 1879.]

GRADE.	Pay of Officers in Active Service.					Pay of Retired Officers.				
	Yearly Pay.					Yearly Pay.				
	First 5 years' ser-vice.	After 5 yrs' ser-vice.	After 10 yrs' ser-vice.	After 15 yrs' ser-vice.	After 20 yrs' ser-vice.	First 5 yrs' ser-vice.	After 5 yrs' ser-vice.	After 10 yrs' ser-vice.	After 15 yrs' ser-vice.	After 20 yrs' ser-vice.
General.....	\$13,500	.....	10 p.c.	20 p.c.	30 p. c.	40 p.c.	.....	.....	.....	.....
Lieutenant-General.....	11,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Major-General.....	7,500	.....	.....	.....	.....	\$5,625	.....	.....	.....	.....
Brigadier-General.....	5,500	.....	.....	.....	.....	4,125	.....	.....	.....	.....
Colonel.....	3,500	\$3,850	\$4,200	*\$4,500	*4,500	2,625	\$2,887	\$3,150	\$3,375	\$3,375
Lieutenant-Colonel.....	3,000	3,300	3,600	3,900	*4,000	2,250	2,475	2,700	2,925	3,000
Major.....	2,500	2,750	3,000	3,250	3,500	1,875	2,062	2,250	2,437	2,625
Captain, mounted.....	2,000	2,200	2,400	2,600	2,800	1,500	1,650	1,800	1,950	2,100
Captain, not mounted....	1,800	1,980	2,160	2,340	2,520	1,350	1,485	1,620	1,755	1,890
Regimental Adjutant....	1,800	1,980	2,160	2,340	2,520	.....	.....	.....	.....	.....
Regimental Quartermast'r	1,800	1,980	2,160	2,340	2,520	.....	.....	.....	.....	.....
1st Lieutenant, mounted.	1,600	1,760	1,920	2,050	2,240	1,200	1,320	1,440	1,560	1,680
1st Lieutenant, not m't'd.	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, mounted.	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, not m't'd.	1,400	1,540	1,680	1,820	1,960	1,050	1,155	1,260	1,365	1,470
Chaplain.....	1,500	1,650	1,800	1,950	2,100	1,350	1,485	1,620	1,755	1,890

* The maximum pay of colonels is limited to \$4,500, and of lieutenant-colonels to \$4,000.

QUARTERS, FUEL, AND FORAGE ALLOWED TO ARMY OFFICERS.

By act of June 18, 1878, all allowance or commutation for fuel was prohibited, but wood is furnished at \$3 per cord, out of the pay of officers. Forage is furnished only in kind, and only to officers actually in the field or west of the Mississippi, on the basis of five horses for the General of the Army, four for the Lieutenant-General, three each for a major- or brigadier-general, and two each for a colonel, lieutenant-colonel, major, mounted captain or lieutenant, adjutant, and regimental quartermaster. Quarters are furnished on the following basis: General (commutation for quarters), \$125 per month; Lieutenant-General, \$70 per month; major-general, six rooms; brigadier-general or colonel, five rooms; lieutenant-colonel or major, four rooms; captain or chaplain, three rooms; and first or second lieutenant, two rooms—all of which may be commuted at \$10 per room per month.

NOTE.—The law provides that no allowances shall be made to officers in addition to their pay, except quarters and forage furnished in kind.

Mileage at the rate of eight cents per mile is allowed for travel under orders.

The pay of cadets at the U. S. Military Academy, West Point, was placed at \$540 per annum, by Act of Aug. 7th, 1876, instead of \$500 and one ration *per diem* (equivalent to \$609.50), by former laws.

The pay of privates runs from \$156 (\$13 a month and rations) for first two years, to \$21 a month after twenty years' service.

The following is a list of generals who have commanded the army since 1775, with the dates of command as far as can be ascertained from the official records:

- Major-General George Washington, June 15, 1775, to December 23, 1783.
 - Major-General Henry Knox, December 23, 1783, to June 20, 1784.
 - Lieutenant-Colonel Josiah Hariner, general-in-chief by brevet, September, 1788, to March, 1791.
 - Major-General Arthur St. Clair, March 4, 1791, to March, 1792.
 - Major-General Anthony Wayne, April 11, 1792, to December 15, 1796.
 - Major-General James Wilkinson, December 15, 1796, to July, 1798.
 - Lieutenant-General George Washington, July 3, 1798, to his death, Dec. 14, 1799.
 - Major-General James Wilkinson, June, 1800, to January, 1812.
 - Major-General Henry Dearborn, January 27, 1812, to June, 1815.
 - Major-General Jacob Brown, June, 1815, to February 21, 1828.
 - Major-General Alexander Macomb, May 24, 1828, to June, 1841.
 - Major-General Winfield Scott (brevet lieutenant-general), June, 1841, to November 1, 1861.
 - Major-General George B. McClellan, November 1, 1861, to March 11, 1862.
 - Major-General Henry W. Halleck, July 11, 1862, to March 12, 1864.
 - Lieutenant-General Ulysses S. Grant, March 12, 1864, to July 25, 1866, and as General to March 4, 1869.
 - General William T. Sherman since March 4, 1869.
- At one period, between 1784 and 1789, while the entire army as organized, consisted of a small corps of artillery, the corps was commanded by a captain.

Statistics of the United States Army, 1789-1879.

The following table exhibits the strength of the regular army of the United States, from 1789 to 1879, as fixed by acts of Congress. The figures are for the aggregate of officers and men:

Year.	Strength of Army.	Year.	Strength of Army.
1789. 1 Reg't. Infantry, 1 Bat. Art.	840	1847. Mexican War.....	17,812
1792. Indian Border Wars.....	5,120	1848. " "	30,890
1794. Peace establishment	3,629	1849-1855. Peace establishment..	10,320
1801.	5,144	1856-1861. " "	12,931
1807.	3,278	1862. Civil War.....	39,273
1810.	7,154	1863-1866. " "	43,332
1812. War with Great Britain	11,831	1867. Peace establishment..	54,641
1815.	9,413	1868-1869. " "	52,922
1817-1821. Peace establishment..	9,980	1870. " "	37,313
1822-1832. " "	6,184	1871. " "	35,353
1833-1837. " "	7,198	1872-1874. " "	32,264
1838-1842. Florida War.....	12,539	1875-1879. " "	27,489
1843-1846. Peace establishment	8,613		

UNITED STATES MILITARY ACADEMY.

The United States Military Academy at West Point was founded by act of March 16, 1802, constituting the corps of engineers of the army a military academy with fifty students or cadets, who were to receive instruction under the senior engineer officer as superintendent. Later acts established professorships of mathematics, engineering, philosophy, etc., and made the academy a military body, subject to the rules and articles of war. In 1815, a permanent superintendent was appointed, and a year later an annual board of visitors was provided for, to be named by the President, the Speaker of the House, and the President of the Senate. In 1843 the present system of the appointment of cadets was instituted, which assigns one cadet to each Congressional district and Territory in the Union, to be named by the Representative in Congress for the time being, and ten appointments at large, specially conferred by the President of the United States. The number of students is thus limited to 312. A large proportion of those appointed fail to pass the examination, and many others to complete the course, the proportion being stated at fully one-half hitherto. The course of instruction requires four years, and is largely mathematical and professional. The discipline is very strict, even more so than in the army, and the enforcement of penalties for offences is inflexible rather than severe. The whole number of graduates from 1802 to 1877 was about 2,700, of whom 1,200 are deceased and about 1,500 living. Of those surviving, 800 are still in the army, and about 700 out of service.

Appointees to the Military Academy must be between 17 and 22 years of age, at least five feet in height, and free from infirmity, and able to pass a careful examination in various branches of knowledge. Each cadet admitted must bind himself to serve the United States eight years from the time of admission to the academy. The pay of cadets, formerly fifty dollars per month and rations, was fixed at \$540 per year, with no allowance for rations, by the act of 1876. The aggregate amount of money appropriated by the United States for the Military Academy from 1802 to 1877 inclusive, was \$11,396,128, being an average of about \$149,949 annually. The number of actual members of the academy, by the official register of June, 1879, was 212.

NAVY OFFICERS.

[From the Navy Register of the U. S., Jan'y, 1879. with additions.]

ADMIRAL.

NAME.	Present Duty, Station or Residence.	Whence appointed.	Original Entry into the Service.	Date of Present Commission.	Total Sea Ser'e. Years
David D. Porter..	Special Duty, Washington	Penn....	1829.	Aug. 15, 1870	23

VICE-ADMIRAL.

Stephen C. Rowan	Pres't Board Exam's, D.C	Ohio....	1826.....	Aug. 15, 1870	25
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REAR-ADMIRALS—ACTIVE LIST (11).

John Rodgers.....	Sup't Naval Observatory.....	D. C.	1828	May 1, 1877	26
John L. Worden.....	Member Board Examiners.....	N. Y.	1834	Nov. 20, 1872	21
William E. Le Roy..	Waiting Orders.....	N. Y.	1832	April 5, 1874	27
J. R. Madison Mullany	Gov. Naval Asylum, Philadelphia	N. Y.	1832	June 5, 1874	25
C. R. P. Rodgers.....	Commanding Pacific Station..	Conn.	1833	June 14, 1874	26
Stephen D. Trenchard	Waiting Orders....	N. Y.	1834	Aug. 10, 1875	26
Thomas H. Patterson.	Commanding Asiatic Station ...	La ...	1836	Mar. 28, 1877	20
John C. Howell.....	Ord'd to command European St'n	N. J..	1836	April 25, 1877	21
Edward T. Nichols...	Com'dg South Atlantic Station ..	Ga ...	1836	Feb. 26, 1878	22
Robert H. Wyman....	Com'dg North Atlantic Station .	N. H.	1837	April 26, 1878	20
George B. Balch.....	Superintend't Naval Academy.	Ala ..	1837	Aug. 1, 1879	20

COMMODORES—ACTIVE LIST (25).

Thomas H. Stevens	Special Duty, Norfolk Harbor.	Conn.	1836	Nov. 20, 1872	18
John Guest.....	Com'dt Navy Yard, Portsmouth	Ark.	1837	Dec. 12, 1872	21
John M. B. Clitz.....	Light-House Inspector.....	Mich.	1837	Dec. 28, 1872	22
Andrew Bryson.....	Philadelphia, Pa.....	N. Y.	1837	Feb. 14, 1873	23
Donald McN. Fairfax.	Waiting Orders.....	N. C.	1837	Aug. 24, 1873	20
James H. Spots.....	Special Duty, San Francisco....	Ky ...	1837	Sept. 25, 1873	21
J. W. A. Nicholson..	Com'dt Navy Yard, New York..	N. Y.	1838	Nov. 8, 1873	22
George H. Cooper....	Pres't Board of Inspection.....	N. Y.	1837	June 5, 1874	23
John C. Beaumont...	Chief Signal Officer.....	Penn.	1838	June 14, 1874	22
John C. Febiger.....	Com'dt Navy Yard, Washington	Ohio.	1838	Aug. 9, 1874	25
Peirce Crosby.....	Com'dt Navy Yard, League Isl'd	Penin.	1838	Oct. 3, 1874	22
J. Blakeley Creighton	Com'dt Navy Yard, Norfolk, Va.	R. I..	1838	Nov. 9, 1874	23
Aaron K. Hughes....	Greenwich, N. Y.....	N. Y.	1838	Feb. 4, 1875	18
Edmund R. Colhoun.	Com'dt Navy Yard, Mare Is., Cal.	Mo...	1839	April 26, 1876	17
Charles H. Baldwin..	New York.....	N. Y.	1839	Aug. 8, 1876	14
Robert W. Shufeldt..	Speciaal Service on <i>Ticonderoga</i> ..	N. Y.	1839	Sept. 21, 1876	16
Alexander C. Rhind.	Waiting Orders....	Ala ..	1838	Sept. 30, 1876	19
George M. Ransom...	Commanding Navy Yard, Boston	Ohio.	1839	Mar. 28, 1877	22
William E. Hopkins..	Winchester, Va.....	Va...	1839	Dec. 1, 1877	19
Thomas Pattison....	Com'dt N. Station, Pt. Royal, S.C.	N. Y.	1839	Dec. 11, 1877	19
William N. Jeffers...	Chief Bureau Ordnance... .	N. J.	1840	Feb. 26, 1878	19
Edward Simpson.....	Com'dt N. Station, New London..	N. Y.	1840	April 26, 1878	21
William G. Temple..	Washington, D. C.....	Vt...	1840	June 5, 1878	22
Samuel P. Carter....	Member Lighthouse Board.....	Tenn.	1840	Nov. 30, 1878	18

Navy Yards of the United States.

1. Brooklyn Navy Yard, Brooklyn, N. Y.
2. Charlestown Navy Yard, Boston, Mass.
3. Gosport Navy Yard, near Norfolk, Va.
4. Kittery Navy Yard, opposite Portsmouth, N. H.
5. League Island Navy Yard, 7 miles below Philadelphia.
6. Mare Island Navy Yard, near San Francisco, Cal.
7. New London Naval Station (unfinished), New London, Conn.
8. Pensacola Navy Yard, Pensacola, Florida.
9. Washington City Navy Yard, Washington, D. C.

THE NAVY OF THE UNITED STATES.

[Condensed from the Navy Register for 1879, and the Annual Report of the Secretary of the Navy, December, 1879.]

THERE were in active service Dec. 1, 1879, 45 vessels in commission, besides 16 which could be rendered efficient by slight repairs. There were 19 other naval vessels which could be fitted out in an emergency by adequate appropriations, making the fighting force of the navy 80 vessels. Besides there were 4 monitors (iron-clads) to be finished, and 8 tugs, or a total of 92 vessels. The number of guns is 1,125.

The active list of the navy is composed of 1 admiral, 1 vice-admiral, 11 rear-admirals, 23 commodores, 49 captains, 90 commanders, 79 lieutenant-commanders, 280 lieutenants, 100 masters, 100 ensigns, 53 midshipmen, 35 cadet-midshipmen, and 253 cadet-midshipmen on probation at the Naval Academy, all of whom are officers of the line.

Of the staff, there are 1 surgeon-general, 15 medical directors, 15 medical inspectors, 50 surgeons, 59 passed assistant-surgeons, 39 assistant-surgeons, 1 pay-master-general, 13 pay-directors, 13 pay-inspectors, 50 paymasters, 80 passed assistant-paymasters, 20 assistant-paymasters; 1 engineer-in-chief, 69 chief-engineers, 95 passed assistant-engineers, 41 assistant-engineers, 41 cadet-engineers, and 104 cadet-engineers on probation at the Naval Academy; 24 chaplains, 12 professors of mathematics, 1 secretary for the admiral, and 1 for the vice-admiral; 1 chief-constructor, 11 naval constructors, 5 assistant-constructors, and 9 civil engineers.

The warrant-officers consist of 55 boatswains, 59 gunners, 51 carpenters, 40 sailmakers, and 42 mates.

The retired list is composed of 40 rear-admirals, 21 commodores, 16 captains, 11 commanders, 15 lieutenant-commanders, 6 lieutenants, 14 masters, 7 ensigns, 2 midshipmen; 5 surgeons-general, 17 medical directors, 1 medical inspector, 2 surgeons, 2 passed assistant-surgeons, 3 assistant-surgeons, 2 paymasters-general, 5 pay-directors, 3 paymasters, 2 passed assistant-paymasters, 2 assistant-paymasters, 7 chief-engineers, 18 passed assistant-engineers, 24 assistant-engineers, 1 chief-constructor, 3 naval constructors, 7 chaplains; 6 professors of mathematics; 9 boatswains, 5 gunners, 13 carpenters, and 11 sailmakers.

The active list is therefore composed of 1,075 officers of the line, 721 officers of the staff, and 247 warrant-officers—total, 2,043 officers of all grades.

The retired list is composed of 132 officers of the line, 104 officers of the staff, 38 warrant-officers, and 6 professors of mathematics.

There were, July, 1879, in the service, provided for by the Navy Appropriation Act for the fiscal year 1880, 7,500 enlisted men and boys.

The Marine Corps consists of 86 officers and 1,500 enlisted men.

THE UNITED STATES NAVAL ACADEMY AT ANNAPOLIS.

THE United States Naval Academy was opened October 10, 1845, and the credit of its foundation is attributed to Hon. George Bancroft, then Secretary of the Navy under President Polk. The course of instruction, designed to train midshipmen for the navy, at first occupied five years, of which three were passed at sea. Various changes have been made in the course of instruction, which was made seven years in 1850, four years in 1851, and six years (the two last of which are spent at sea) March 3, 1873, where it now remains. The Naval Academy, first located at Annapolis, Maryland, was removed to Newport, R. I., in May, 1861, but re-established at Annapolis in September, 1865, where it now is, occupying lands formerly known as Fort Severn. The academy is under the direct care and supervision of the Navy Department. There are to be allowed in the academy one cadet-midshipman for every member or delegate in the House of Representatives, appointed at his nomination, one for the District of Columbia, and ten appointed at large by the President. The number of appointments which can be made is limited by law to twenty-five each year, named by the Secretary of the Navy after competitive examinations, the cadets being from fourteen to eighteen years of age. The successful candidates become students of the academy, and receive the pay of cadet-midshipmen, \$500 per annum. Besides the cadet-midshipmen, 25 cadet-engineers may be appointed each year, from 16 to 20 years of age, on competitive examination involving a higher standard of knowledge. The course for cadet-engineers is 4 years at the academy, and 2 additional years at sea. All cadets who graduate are appointed assistant-engineers in the navy as fast as vacancies occur. The course of instruction is thorough, involving a close pursuit of mathematics, steam engineering, physics, mechanics, seamanship, ordnance, history, law, etc. The whole number of students, according to the Annual Register of 1878-79, was, cadet-midshipmen, 268; cadet-engineers, 102; total, 370. The graduating class of 1878 numbered 36 members.

COUNTRIES.	Population.	Regular Army.	War Footing.	Annual Cost of Army.	Cost per Head.	Per cent of total Expenditure.
Austria-Hung'y	37,350,000	296,218	1,021,692	\$ 50,680,000 Army and Navy, 4,514,018	\$ 1 35	86.12
Argentine Rep..	1,812,490	8,283	.....	.....	2 49	21.84
Belgium.....	5,336,185	46,277	103,683	8,787,909	1 64	17.91
Bolivia.....	2,000,000	4,022	.....	1,126,916	56	25.01
Brazil.....	11,108,291	16,500	32,000	10,862,496	97	16.02
Canada.....	3,672,116	3,000	655,000	1,013,944	27	4.20
Chili.....	2,333,568	3,516	28,274	.....	.....	.....
China.....	433,500,000	700,000	1,260,000	.....	.....	.....
Colombia.....	2,774,000	2,600	30,000	288,000	10	10.36
Denmark.....	1,903,000	35,703	50,000	2,406,109	1 26	18.40
Egypt.....	17,100,000	62,920	128,000	Army and Navy, 4,452,422	26	8.13
France.....	36,905,788	470,600	1,750,000	100,007,623	2 70	19.25
Germany.....	42,727,360	419,659	1,034,524	92,573,403	2 16	68.57
Great Britain....	34,242,966	133,720	370,561	65,161,015	1 90	16.68
Greece.....	1,457,894	12,397	30,000	1,494,860	1 02	19.08
India, British..	191,168,412	58,170	144,700	76,875,960	40	28.21
Italy.....	27,769,475	199,577	867,509	37,983,755	1 36	13.65
Japan.....	34,338,404	35,380	50,240	7,506,000	21	11.91
Luxembourg...	205,158	513	.....	100,480	48	7.12
Mexico.....	9,276,079	22,387	.....	Army and Navy, 10,554,745	1 13	42.40
Netherlands....	3,865,456	61,803	160,000	10,266,990	2.65	21.04
Norway.....	1,807,555	12,750	18,000	1,480,760	81	13.80
Persia.....	6,000,000	28,400	108,500	3,400,000	56	37.71
Peru.....	3,000,000	13,200	.....	.....	.....	.....
Portugal.....	4,057,538	35,733	75,000	4,342,928	1 07	14.61
Roumania.....	5,073,000	130,158	144,668	3,310,198	65	16.90
Russia.....	72,392,927	787,900	1,671,674	144,215,615	1 99	35.12
Servia.....	1,366,923	14,150	150,000	869,138	63	29.71
Spain.....	16,526,511	330,000	400,000	49,146,491	2 97	37.28
Sweden.....	4,429,713	36,495	156,970	3,579,940	80	16.36
Switzerland....	2,759,854	106,102	203,262	2,419,213	87	28.37
Turkey.....	9,573,000	157,667	618,100	24,763,095	2 58	17.68
United States ..	38,925,598	26,914	*3,759,693	37,082,735	95	15.53
Uruguay.....	445,000	4,060	24,000	Army and Navy, 2,364,100	5 31	34.76
Venezuela.....	1,784,197	5,494	.....	.....	.....	.....

NOTE.—The last column shows the ratio which the military expenditure bears to the total annual expenditure of each nation.

* Militia force plus the regular army.

THE NAVIES OF THE WORLD.

Compiled from Official Documents.

COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy. Dollars.	COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy. Dollars.
Argentine Republic....	28	3,135	842,362	Japan.....	21	3,944	2,700,000
Austria-Hungary	68	6,819	4,705,095	Mexico.....	4	.....	Army and Navy, 10,554,745
Belgium.....	10	172	.....	Netherlands....	105	4,996	5,780,216
Bolivia.....	37	.....	.....	Norway.....	119	4,342	652,340
Brazil.....	63	6,184	9,994,147	Peru.....	18	.....	.....
Canada (Dominion)....	7	.....	.....	Portugal.....	37	3,853	1,585,494
Chili.....	15	840	.....	Roumania.....	9	266	.....
China.....	38	.....	.....	Russia	223	30,039	20,030,704
Denmark.....	33	1,125	1,200,000	Spain	138	14,648	6,596,315
Egypt.....	14	.....	.....	Sweden	141	6,141	1,352,792
France.....	226	50,517	33,178,699	Turkey.....	170	6,000	.....
Germany.....	60	8,051	1,192,325	United States ..	146	8,684	14,077,974
Gt. Britain & Ireland....	531	81,447	56,445,000				
Greece.....	21	652	391,978				
Italy	66	11,880	7,543,388				

PAY TABLE OF THE NAVY.

	At Sea.	On Shore Duty.	On Leave or Waiting Orders.
Admiral.....	\$13,000	\$13,000	\$13,000
Vice-Admiral	9,000	8,000	6,000
Rear-Admirals.....	6,000	5,000	4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,800
Commanders.....	3,500	3,000	2,300
Lieutenant-Commanders—			
First four years after date of commission...	2,800	2,400	2,000
After four years from date of commission...	3,000	2,600	2,200
Lieutenants—			
First five years.....	2,400	2,000	1,600
After five years.....	2,600	2,200	1,800
Masters—			
First five years.....	1,800	1,500	1,200
After five years.....	2,000	1,700	1,400
Ensigns—			
First five years.....	1,200	1,000	800
After five years.....	1,400	1,200	1,000
Midshipmen.....	1,000	800	600
Cadet Midshipmen.....	500	500	500
Mates.....	900	700	500
Medical and Pay Directors and Medical and Pay Inspectors and Chief Engineers, having the same rank at sea.....	4,400	.....	.....
Fleet Surgeons, Fleet Paymasters, and Fleet Engineers—	4,400	.....	.....
Surgeons, Paymasters, and Chief Engineers—			
First five years after date of commission...	2,800	2,400	2,000
Second five years.....	3,200	2,800	2,400
Third five years.....	3,500	3,200	2,600
Fourth five years.....	3,700	3,600	2,800
After twenty years.....	4,200	4,000	3,000
Passed Assistant Surgeons, Passed Assistant Paymasters, and Passed Assistant Engineers—			
First five years after date of appointment...	2,000	1,800	1,500
After five years.....	2,200	2,000	1,700
Assistant Surgeons, Assistant Paymasters, and Assistant Engineers—			
First five years after date of appointment...	1,700	1,400	1,000
After five years.....	1,900	1,600	1,200
Chaplains—			
First five years.....	2,500	2,000	1,600
After five years.....	2,800	2,300	1,900
Boatswains, Gunners, Carpenters and Sail-makers—			
First three years.....	1,200	900	700
Second three years.....	1,300	1,000	800
Third three years	1,400	1,300	900
Fourth three years.....	1,600	1,300	1,000
After twelve years.....	1,800	1,600	1,200
Cadet Engineers (after examination).	1,000	800	600

On shore duty. On leave or waiting orders.

Naval Constructors—

First 5 years....	\$3,200	\$2,200
Second 5 years..	3,400	2,400
Third 5 years...	3,700	2,700
Fourth 5 years..	4,000	3,000
After 20 years...	4,200	3,200

Ass't Naval Constructors—

First 4 years....	2,000	1,500
Second 4 years..	2,200	1,700
After 8 years....	2,600	1,900

Secretary to Admiral and Vice Ad-

miral..... \$2,500

Secretaries to Commanders of

Squadrons..... 2,000

Secretary to Naval Academy 1,800

Clerks to Commanders of Squadrons and Vessels..... \$750

First Clerks to Commandants of

Navy Yards..... 1,500

Second Clerks to Commandants of

Navy Yards..... 1,200

Clerk, Mare Island Navy Yard..... 1,800

Clerk to Commandants Naval Sta-

tions..... 1,500

Clerks to Paymasters at Navy Yards—

Boston, New York, Philadelphia

and Washington..... 1,600

Mare Island..... 1,800

Kittery, Norfolk and Pensacola.. 1,400

At other Stations..... 1,300

The pay of Seamen is \$258, and of ordi-

nary seamen \$210 per annum.

NOTE.—The navy spirit ration was totally abolished July 1, 1870, and in lieu thereof the navy ration is 80 cents per day.

OFFICIAL STATISTICS OF THE STATES.

NOTE.—For State capitals and Governors, see p. 104. For meeting of Legislatures and time of elections, p. 105. For State valuations and taxes, p. 106. For population, areas, and admission to the Union, pp. 20, 107, and 192.

STATE OF ALABAMA.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor	Rufus W. Cobb..	Nov. 28, 1878	Nov. 27, 1880	\$3,000
Lieutenant-Governor.....	None	"	"	1,800
Secretary of State.....	W. W. Screws....	"	"	2,100
Treasurer.....	I. H. Vincent....	"	"	1,800
Auditor.....	Willis Brewer....	"	"	2,150
Adjutant-General.....	J. F. White....	"	"	1,500
Supt. of Pub. Instruction.	Leroy F. Box....	"	"	1,200
Attorney-General.....	H. C. Tompkins..	"	"	Junius Riggs....
Commissioner of Lands..	Thos. Price.....	"	"	1,000
State Librarian.....				

JUDICIARY, SUPREME COURT.—Robert C. Brickell, *Chief-Justice*; Geo. W. Stone, Amos R. Manning, *Associate Justices*. Term, 6 years. Elected by people. Salary, \$4,000 each. Clerk, J. J. Rutledge.

Amount of State Debt, Nov. 30th, 1879, \$7,809,200; interest, **2 to 5 per cent.**

State Receipts for last year, ending Sept. 30th, 1878; \$718,228.36.

State Expenditures for last year, \$648,097.23.

Amount raised by Taxation last year, \$827,398.90.

Amount of Taxable Property, as assessed, real and personal, \$117,486,580.97.

Rate of State Tax, 70 cents on \$100.

STATE OF ARKANSAS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	William R. Miller..	Jan. 7, 1879	Jan. 4, 1881	\$3,500
Lieut.-Governor.....	None.	"	"	2,000
Secretary of State.....	Jacob Frolich....	"	"	2,500
Treasurer.....	Thos. J. Churchill..	"	"	2,500
Auditor.....	John Crawford....	"	"	2,000
Attorney-General.....	Wm. F. Henderson.	"	"	1,800
Supt. of Pub. Instruct'n	J. L. Denton.....	"	"	D. W. Lear.....
Land Commissioner....				2,000

JUDICIARY, SUPREME COURT.—E. H. English, *Chief Justice*, 6 years. W. M. Harrison, 8 years; John R. Eakin, 8 years, *Associate Justices*. Elected by the people. Salary, \$3,500 each. Clerk, Luke E. Barber.

Amount of State Debt, Sept. 30, 1879: Funded, \$2,680,000; unfunded, \$2,320,000.

General Statement of State Bonds issued: \$330,000 thirty year State Bank, 5 per cent; \$1,300,000 thirty year State Bank, 6 per cent; \$1,530,000 thirty year Real Estate Bank, 6 per cent; \$2,200,000 thirty year Funding, 1869, 6 per cent; \$2,050,000 thirty year Funding, 1870, 6 per cent; \$412,000 thirty year bonds, 1875, 6 per cent; \$280,000 ten year bonds, 1874 and 1875, 10 per cent; \$1,966,773 thirty year Levee bonds, 7 per cent; \$5,350,000 thirty year Railroad Aid Bonds, 7 per cent.

NOTE.—\$1,298,000 of the Funding Bonds of 1870 are of doubtful validity. The Supreme Court of Arkansas in 1878 decided that all the Levee bonds are unconstitutional and invalid. All of the Railroad Aid bonds have been declared by the Supreme Court to have been illegally issued.

State Receipts for year ending Sept. 30, 1879, \$613,957.

State Expenditures for year, \$550,196.

Amount raised by Taxation, \$613,957.

Amount of Taxable Property, as assessed: Real, \$54,606,057; personal, \$32,286,484.

Rate of State Tax, year ending Sept. 30, 1878, 6½ mills on the dollar.

STATE OF CALIFORNIA.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Geo. C. Perkins..	4 yrs.	Dec. 1, 1879.	Dec. 1, 1883	\$6,000
*Lieutenant-Governor..	John Mansfield..	"	"	"	.....
Secretary of State.....	Dan'l M. Burns..	"	"	"	3,000
Treasurer.....	John Weil.....	"	"	"	3,000
Comptroller.....	D. M. Kenfield..	"	"	"	3,000
Supt. Pub. Instruction..	F. M. Campbell..	"	"	"	3,000
Attorney-General.....	Augustus L. Hart	"	"	"	3,000
Surveyor-General.....	J. W. Shanklin..	"	"	"	3,000
State Librarian.....	R. O. Cravens....	"	Mar. 13, 1878	Mar. 12, 1882	3,000

* The Lieutenant-Governor receives \$12 per day during sessions of the Legislature as President of the Senate. He is Warden of State Prison, and receives for that a salary of \$10 per day.

JUDICIARY, SUPREME COURT.—Robert F. Morrison, *Chief-Justice*; M. H. Myrick, E. W. McKinstry, E. M. Ross, J. D. Thornton, J. R. Sharpstein, S. B. McKee, *Associate Justices*. Term, 12 years. Elected by the people. Salary, \$6,000 each. Clerk, Frank W. Gross.

Amount of State Debt, Oct. 31st, 1878 : Funded, \$3,403,000 ; Unfunded, none.

General Statement of State Bonds issued : Civil Bonds of 1873, 6 per cent interest, \$2,801,000 ; State Capital Bonds of 1870, 7 per cent interest, \$250,000 ; ditto, of 1872, 7 per cent interest, \$250,000 ; Soldier Relief Bonds, 7 per cent interest, \$95,500; Civil Bonds of 1857, 7 per cent interest, \$5,000 ; ditto of 1860, 7 per cent interest, \$1,500. Total, \$3,403,000.

State Receipts for year ending June 30th, 1878, \$3,913,494.45.

State Expenditures for last year, \$3,797,864.68.

Amount of Taxable Property, as assessed, real and personal, \$584,583,651.

Rate of State Tax, year ending June 30th, 1879, 55 cents on \$100.

STATE OF COLORADO.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Fredk. W. Pitkin..	Jan. 14, 1879	Jan. 10, 1881	\$3,000
Lieutenant-Governor.....	H. A. W. Tabor....	"	"	1,000
Secretary of State.....	N. H. Meldrum.....	"	"	2,200
Treasurer.....	Nathan S. Culver...	"	"	2,000
Auditor.....	Eugene K. Stimpson	"	"	2,000
Adjutant-General.....	Robert S. Roe.....	At pleasure of Governor.		500
Supt. of Pub. Instruct'n.	Joseph C. Shattuck	Jan. 14, 1879	Jan. 10, 1881	2,000
Attorney-General.....	Charles W. Wright.	"	"	2,000
State Librarian.....	Joseph C. Shattuck.	"	"	500

JUDICIARY, SUPREME COURT.—Henry C. Thateher, *Chief Justice*; term, 9 years ; elected by the people ; salary \$3,250. Samuel H. Elbert, Wilbur F. Stone, *Associates* ; salary of each, \$3,250. After short terms expire, Thatcher, 3 years ; Elbert, 6 years ; Stone, 9 years.

Amount of State Debt on Nov. 30th, 1878, \$123,803.10; consisting only of State warrants issued in anticipation of taxes accruing.

Colorado has no bonded debt, the State Constitution expressly prohibiting the Legislature from creating any debt beyond the amount actually provided for by taxation, in advance of appropriations.

State Receipts for two years, ending Nov. 30th, 1878, \$307,893.53.

State Expenditures for two years, \$385,688.29.

Amount raised by taxation last year, \$155,506.15.

Amount of taxable property as assessed : Real, \$25,804,345 ; personal, \$17,268,-303. Rate of State tax, 3½ mills on \$1, besides 50 cents *per capita* for military purposes.

STATE OF CONNECTICUT.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Charles B. Andrews.	Jan. 9, 1879.	Jan. 13, 1881.	\$2,000
Lieut.-Governor.....	David Gallup.	"	"	500
Secretary of State.....	David Torrance.....			1,500
Treasurer.....	Talmadge Baker.....			1,500
Comptroller.....	Chauncey Howard.....			1,500
Sec. State Board of Education,.....	B. G. Northrop.....			2,500
Adjutant-General.....	Edward Harland.....			
Sec. B'd of Agriculture	T. S. Gold.....			
State Librarian.....	Charles J. Hoadly			1,800

JUDICIARY, SUPREME COURT.—John D. Park, *Chief Justice*, 8 years; Elisha Carpenter, Dwight W. Pardee, Dwight Loomis, Miles T. Granger, Edward I. Sanford, Roland Hitchcock, Earl Martin, Sidney B. Beardsley, Moses Culver, James A. Hovey, *Associate Justices*; term of all, 8 years. Elected by the General Assembly. Salary of each, \$4,000.

Amount of State Debt Dec. 1, 1878, \$4,967,600, viz.: Bonds of 1863, redeemable 1883, 6 per cent., \$877,000; bonds of 1864, redeemable 1884, 6 per cent., \$1,318,500; bonds of 1865, redeemable 1885, 6 per cent., \$1,741,100; bonds of 1877, redeemable 1887, 5 per cent., \$1,081,000. Total, \$4,967,600.

State Receipts for year ending Dec. 1, 1878, \$1,652,570.31.

State Expenditures for last year, \$1,542,612.53.

Amount raised by taxation last year, \$2,246,490.

Amount of taxable property as assessed: Real, \$238,027,032; personal, \$106,379,-905. Rate of State Tax, 1½ mills on the dollar.

The State Tax on property produced \$602,465, while no less than \$1,644,025 was derived from taxes on railroad companies, savings banks, insurance companies, telegraph and express companies, and non-resident stockholders.

A State law requires the Comptroller to collect and publish annually a statement of the total indebtedness, rate of tax, receipts from taxation, and actual expenditures of every town, city and county in Connecticut. This return, Oct. 1, 1877, exhibited the following interesting statistics:

Total debts of towns, cities and counties, \$17,151,327; total amount raised by taxation during the year, \$4,628,164; total expenditure for interest during the year, \$1,089,979; total expenditure for schools during the year, \$1,017,237; total expenditure for roads during the year, \$832,453; total expenditure for paupers during the year, \$551,728; total expenditure for police during the year, \$215,146; total expenditure for salaries during the year, \$190,202; total expenditure for Fire Department during the year, \$184,441.

STATE OF DELAWARE.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John W. Hall....	4 yrs.	Jan. 21, 1879	Jan. 16, 1883	\$2,000
Lieutenant-Governor..	None.				
Secretary of State.....	James L. Wolcott	4 yrs.	Jan. 21, 1879	Jan. 16, 1883	1,000
Treasurer.....	Rob't J. Reynolds	2 yrs.	Jan. 28, 1879	Jan. 28, 1881	1,450
Auditor	John F. Staats...	"	Jan. 28, 1879	Jan. 28, 1881	700
Adjutant-General.....	J. Park Postles..	.....	Jan. 8, 1879	.....
Supt. Pub. Instruction.	James H. Graves	1 yr.	.....	.....
Attorney-General	George Gray.....	5 yrs.	Oct. 9, 1879	Oct. 9, 1884	2,000
Sec. B'd of Agriculture	Rich. Harrington	.....	.....	.....
State Librarian.....	R. R. Kenney....	2 yrs.	April 9, 1879	April 9, 1881	300

JUDICIARY, SUPREME COURT.—Jos. P. Comegys, *Chief-Justice*; L. E. Wales, John W. Houston, Edw. Wootton, *Associate Justices*; Willard Saulsbury, *Chancellor*. Term, for life. Appointed by Governor. Salary, Chief-Justice and Chancellor, \$2,500 each; Associate Justices, \$2,000. Clerk, John D. Burton.

Amount of State Debt, Dec. 12, 1878, \$953,000, all funded.

The State holds interest-paying securities (railroad, etc.) to the amount of \$1,120,799, and is virtually out of debt. The annual receipts were about \$155,000, and the annual expenditures \$105,000, at the date of the last Governor's message. Of the tax receipts, no less than \$49,590 was from licenses, \$33,812 from tax on railroads and passengers, and only \$30,956 from taxes on real and personal property, in the whole State.

STATE OF FLORIDA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	Geo. F. Drew	Jan. 1, 1877	Jan. 1, 1881	\$3,500
Lieutenant-Governor.....	W. D. Barnes.....	"	"	500
Secretary of State.....	W. D. Bloxham	"	"	2,000
Treasurer.....	Walter Gwynn.....	"	"	2,000
Comptroller.....	Columbus Drew	"	"	2,000
Attorney-General	Geo. P. Raney.....	"	"	2,000
Supt. of Pub. Instruct'n	W. P. Haisley.....	"	"	2,000
Adjutant-General.	J. J. Dickison.....	.....	.....	2,000
Commissioner of Lands and Immigration.....	Hugh A. Corley....	Jan. 1, 1877	Jan. 1, 1881	2,000
State Librarian.....	Sec'y of State.....	.....	.....	.....

JUDICIARY. SUPREME COURT.—Edwin M. Randall, *Chief-Justice*; term of office for life; appointed by Governor, with consent of Senate; salary, \$3,000. James D. Westcott, Jr., R. B. Van Valkenburgh, *Associates*; term, for life; appointed by Governor, with consent of Senate; salary of each, \$3,000.

Amount of State Debt, Jan. 1st, 1879: Funded, \$1,284,700; unfunded, \$10,905.04. General Statement of State Bonds issued, \$1,500 Convention Bonds of 1868, 8 per cent; \$6,800 bonds of 1857, 7 per cent; \$350,000 bonds of 1871, 7 per cent; \$925,000 bonds of 1873, 6 per cent, gold.

Amount in Sinking Fund, \$150,000.

State Receipts for year ending Jan. 1st, 1879, \$312,046.94.

State Expenditures for year, \$259,214.05.

Amount raised by taxation, \$250,473.18.

Amount of taxable property as assessed: Real, \$18,950,160; personal, \$10,521,067. Rate of State tax, 70 cents on every \$100, for year ending Dec. 31, 1879. Of this tax, 3 mills on the \$1.00 goes to Expenses of State government, 3 mills for interest on State debt, and 1 mill for public schools.

STATE OF GEORGIA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Alfred H. Colquitt..	Jan. 1, 1877	Jan. 1, 1881	\$4,000
Lieut.-Governor.....	None.			
Secretary of State.....	N. C. Barrett.....	"	"	2,000
Treasurer.....	John W. Renfroe...	"	"	2,000
Comptroller-General....	W. L. Goldsmith...	"	"	2,000
Attorney-General.....	Robert N. Ely.....	.....	.....	2,000
Supt. of Pub. Instruct'n	G. J. Orr.....	.....	.....	.....

JUDICIARY, SUPREME COURT.—Hiram Warner, *Chief Justice*; Logan E. Bleckley, James Jackson, *Associate Justices*. Term, 8 years. Elected by the Legislature. Salary, \$3,500 each.

N. B.—Future judges of the Supreme Court are to receive \$3,000 per annum.

Amount of State Debt, Jan. 1, 1878, \$10,644,500, funded at 6 per cent., 7 per cent., and 8 per cent. interest. Railroad bonds indorsed by the State, \$2,688,000. The new State Constitution, adopted 1877, declared void sundry bonds and State indorsements issued in aid of railroads.

State Receipts for year 1878, \$1,998,346.84.

State Expenditures for year, \$1,728,910.

Amount raised by Taxation, \$1,129,990.51.

Amount of Taxable Property, as assessed: Real, \$140,153,250 ; personal, \$95,506,-280.

Rate of State Tax, 5 mills on the dollar.

STATE OF ILLINOIS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Shelby M. Cullom..	Jan. 8, 1877	Jan. 10, 1881	\$6,000
Lieutenant-Governor.....	Andrew Shuman....	"	"	1,000
Secretary of State.....	Geo. H. Harlow....	"	"	3,500
Treasurer.....	John C. Smith.....	Jan. 13, 1879	"	3,500
Auditor.....	Thos. B. Needles..	Jan. 8, 1877	"	3,500
Adjutant-General.....	H. Hilliard.....	July 2, 1877	.....	1,500
Supt. of Pub. Instruct'n	James P. Slade.....	Jan. 13, 1879	Jan. 10, 1881	3,500
Attorney-General.....	Jas. K. Edsall.....	Jan. 8, 1877	"	3,500
Sec. Bd. of Agriculture.	S. D. Fisher.....	Jan. 1, 1879	Jan. 1, 1881	2,000
State Librarian.....	Sec. of State, <i>ex-off.</i>	.....	.....	.....

JUDICIARY, SUPREME COURT.—Alfred M. Craig, *Chief-Justice*; John Schofield, T. Lyle Dickey, John M. Scott, Pinkney H. Walker, David J. Baker, Benj. R. Sheldon, *Associate Justices*. Term, 9 years each. Elected by the people. Salary, \$5,000 each.

Amount of State Debt, Oct. 1, 1878, \$552,742.06.

State Receipts for two years ending Oct. 1, 1878, \$6,659,771.36.

State Expenditures for two years, \$6,538,628.18.

Amount raised by Taxation, \$2,640,025.

Amount of Taxable Property, as assessed, real and personal, \$861,712,532.

Rate of State Tax, 33 cents on \$100.

The Report of the State Auditor exhibits the amount of municipal debts in Illinois in 1878 as aggregating \$51,811,691, about 30 per cent. of which was incurred in aid of railroads. The State constitution now prohibits cities or counties from subscribing to railroad or other corporations, and limits municipal debts to 5 per cent on aggregate taxable property.

STATE OF INDIANA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	James D. Williams.	Jan. 8, 1877	Jan. 3, 1881	\$6,000
Lieutenant-Governor.....	Isaac P. Gray.....	"	"	.....
Secretary of State.....	John G. Shanklin....	Jan. 16, 1879	"	2,000
Treasurer.....	William Fleming....	Feb. 10, 1879	Feb. 10, 1881	3,000
Auditor.....	M. D. Manson.....	Jan. 25, 1879	Jan. 25, 1881	1,500
Attorney-General	Thomas Woolen....	Nov. 6, 1878	Nov. 6, 1880	2,500
Supt. of Pub. Instruct'n	James H. Smart....	Mar. 15, 1877	Mar. 15, 1881	2,500
State Librarian.....	Maggie F. Peele..	April 1, 1879	April 1, 1881	1,200

JUDICIARY, SUPREME COURT.—James L. Worden, Samuel E. Perkins, Horace P. Biddle, George V. Howk, William E. Niblack; term of office, 6 years; elected by the people; salary, \$4,000.

Amount of State Debt, Nov. 1st, 1879, \$4,998,178.34.

State Receipt: for year ending Nov. 1st, 1879, \$3,187,221.37.

State Expenditures for year, \$3,127,825.91.

Amount raised by taxation, \$2,608,487.59.

Amount of taxable property as assessed: Real, \$637,763,081; personal, \$246,-605,747. Rate of State tax, 30 cents on each \$100.

STATE OF IOWA.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John H. Gear....	2 yrs.	Jan., 1880.	Jan., 1882.	\$3,000
Lieutenant-Governor.....	F. T. Campbell...	"	"	"	1,100
Secretary of State.....	J. A. T. Hull.....	"	Jan. 6, 1879.	Jan. 2, 1881.	2,200
Treasurer.....	Geo. W. Bemis...	"	"	"	2,200
Auditor.....	Buren R. Sherman	"	"	"	2,200
Adjutant-General.....	W. L. Alexander.	At pleasure of	Governor.	1,000	
Supt. Pub. Instruction.	C. W. Von Coelln.	"	Jan. 5, 1880.	Jan. 4, 1882.	2,200
Attorney-General	J. F. McJunkin..	"	Jan. 6, 1879.	Jan. 2, 1881.	1,500
Sec'y State Ag. Society.	Jno. R. Shaffer...	"	.....	.....	.....
Register State L'd Office	James K. Powers.	"	.....	.....	2,000
State Librarian.....	Mrs. S. B. Maxwell	At pleasure of	Governor.	1,000	

STATE OF IOWA (*Continued*).

JUDICIARY, SUPREME COURT.—Joseph M. Beck, *Chief-Justice*; Austin Adams, Wm. H. Seavers, James G. Day, James H. Rothrock, *Associate Justices*. Term, 6 years. Elected by the people. Salary, \$4,000 each.

Amount of State Debt, Sept. 30th, 1877: \$300,000, of War and Defence Fund.

The Revenue Fund is responsible to the School Fund for \$245,435.19 at 8 per cent. Total State Debt, \$545,435.19.

State Receipts for two years between Sept. 30th, 1877, and Sept. 30th, 1879, \$2,260,336.54.

State Expenditures, same period, \$2,259,886.56.

Amount raised by Taxation, same period, \$1,985,973.30.

Taxable property—Real, \$303,383,682; Personal, \$79,618,995. State Tax, 2 mills on \$1.00.

STATE OF KANSAS.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor	John P. St. John	Jan. 13, 1879.	Jan. 10, 1881.	\$3,000
Lieutenant-Governor	L. U. Humphrey . . . . .	" " "	" "	.....
Secretary of State	James Smith	" " "	" "	2,000
Treasurer	John Francis	" " "	" "	2,000
Auditor	P. J. Bonebrake	" " "	" "	2,000
Adjntant-General	P. S. Noble	At pleasure of the Governor.		1,200
Supt. Pub. Instruction	A. B. Lemon	Jan. 13, 1879.	Jan. 10, 1881.	2,000
Attorney-General	Willard Davis	" " "	" "	1,500
Sec'y Bd. of Agriculture	Alfred Gray . . . . .	.....	.....	2,000
State Librarian	Sam'l A. Kingnian . . . . .	.....	.....	1,500
Commissioner of Lands	Auditor, <i>ex officio</i> . . . . .	.....	.....	.....

JUDICIARY, SUPREME COURT.—Albert H. Horton, *Chief-Justice*; D. J. Brewer, D. M. Valentine, *Associate Justices*. Chief Justice, 6 years; Associate Justices, 4 years. Elected by the people. Salary, \$3,000 each. Clerk, C. J. Brown.

Amount of State Debt, July 1st, 1878, \$1,181,975.

General Statement of State Bonds issued: \$101,475 at 6 per cent; \$1,080,500 at 7 per cent. Total, \$1,181,975.

Amount in Sinking Fund, \$94,275.

Amount in Permanent School Fund, \$607,925.

State Receipts for year ending July 1st, 1878, \$1,206,675.

State Expenditures for year, \$1,272,910.

Amount raised by taxation for year, \$705,060.

Value of taxable property, as assessed: Real, \$96,695,457; Personal, \$41,131,186.

Rate of Taxation, 1878, 55 cents on each \$100.

STATE OF KENTUCKY.

STATE OFFICERS.	NAME.	Term of office.	Term began	Term ends	Salary.
Governor	L. P. Blackburn	4 yrs.	Sept. 2, '79	Sept. 4, '83	\$5,000
Lieutenant-Governor	Jas. E. Cantrill	" "		" "	\$10 per day during session of Senate.
Secretary of State	S. B. Churchill	" "	" "	" "	\$1,500
Treasurer	James W. Tate	2 yrs.	Jan. 6, '80	Jan. 1, '82	2,400
Auditor	Fayette Hewitt	4 yrs.	Jan. 5, '80	Jan. 5, '84	2,500
Quartermaster-Gen'l and Adjutant-Gen'l	Jos. P. Nuckols	"	Sept. 3, '79	Sept. 3, '83	2,000
Supt. of Pub. Instruct'n	J. D. Pickett	"	Sept. 9, '79	Sept. 15, '83	3,000
Attorney-General	P. W. Hardin	"	Sept. 2, '79	Sept. 4, '83	500 and fees.
Register of Land Office	Ralph Sheldon	"	" "	" "	\$2,000
Com'r of Agriculture, Horticulture, and Statistics	Chas. E. Bowman . . . . .	.....	March 1, '79	March 1, '81	2,000
State Librarian	Mrs. C. Bush	2 yrs.	Feb. 17, '78	Feb. 17, '80	1,000
Insurance Com'r	Bedford Leslie	4 yrs.	Jan. 4, '76	Jan. 1, '80	4,000

STATE OF KENTUCKY—(Continued).

JUDICIARY, SUPREME COURT.—William S. Pryor, *Chief-Justice*; term expires, 1st Mon., Sept. 1880. M. H. Cofer, *Associate Justice*; term expires, 1st Mon., Sept. 1882. T. F. Hargis, *Associate-Justice*; term expires, 1st Mon. Sept., 1884. Thomas H. Hines, *Associate-Justice*; term expires, 1st Mon. Sept., 1886. State divided into four appellate districts. Term of office, 8 years. One judge elected every 2 years; the judge having shortest time to serve being Chief-Justice. Salary, \$5,000 each.

Amount of State Debt, Oct. 10th, 1879, \$174,000, 6 per cent. School Fund, \$1,677,614, 6 per cent. Total Debt, \$1,858,008.10.

State Receipts, year ending Oct. 10th, 1879: Revenue, \$1,033,115.78; White School Fund, \$799,436.58; Sinking Fund, \$423,511.16; Negro School Fund, \$32,726.33; En. Militia, \$8,714.80; Ins. Bureau, \$10,228.65. Total, \$2,307,733.82.

State Expenditures, year ending Oct. 10th, 1878. Revenue, \$1,204,880.52; White School Fund, \$767,116.05; Sinking Fund, \$187,839.96; Negro School Fund, \$33,977.24; En. Militia, \$19,399.65; Ins. Bureau, \$10,067.33. Total, \$2,223,280.75.

Amount raised by Taxation, 1878: White, \$1,416,078.70; Negro, \$14,878.70.

Amount of Taxable Property, as assessed, real and personal. White, \$314,949,321; Negro, \$3,088,554.

Rate of State Tax, per cent: White, 40c. per \$100; Negro, 45c.

STATE OF LOUISIANA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Louis A. Wiltz.....	Jan. —, 1880	Jan. —, 1884	\$4,000
Lieutenant-Governor...	John McEnery.....	"	"	\$8 a day
Secretary of State.....	Will. A. Strong.....	"	"	\$1,800
Treasurer	E. A. Burke.....	"	"	2,000
Auditor.....	Allen Jumel.....	"	"	2,500
Attorney-General	James C. Egan.....	"	"	4,000
Supt. of Pub. Education	—— Fay.....	"	"	2,000
Commissioner of Lands	James Graham.....	"	"	1,500
State Librarian.....	L. A. McDonald. ...	"	"	900

JUDICIARY, SUPREME COURT.—Thomas C. Manning, *Chief Justice*; term of office, 8 years; salary \$7,500. William B. Egan, Robert H. Marr, Alcibiade De Blanc, William B. Spencer, *Associates*; term of office, 8 years; all appointed by the Governor and confirmed by the Senate; salary of each, \$2,000.

Amount of State Debt, Jan. 1st, 1879, \$11,724,800, funded.

All bonds issued now bear date of Jan. 1st, 1874, and bear a uniform interest of 7 per cent. These bonds have been made by reducing or funding the indebtedness at sixty (60) cents on the dollar.

The unpaid interest on consolidated bonds from 1874 to 1878, inclusive, amounts to \$579,732, to which should be added amount to be paid on bonds to be funded, \$266,256.

The State Debt Ordinance, adopted with the new Constitution, Dec. 2, 1879, provides for payment of 2 per cent interest on all the consol bonds for 5 years after Jan. 1, 1880, 3 per cent for next 15 years, and 4 per cent thereafter.

State Receipts for year ending Jan. 1st, 1878, \$2,606,351.52.

State Expenditures for year, \$2,719,412.24.

Amount raised by taxation, \$2,432,188.

Amount of taxable property, as assessed: Real, \$177,000,000; personal, \$32,361,402. Rate of State Tax, 6 mills on \$1, one half of which is for interest on debt.

STATE OF MAINE.

STATE OFFICERS.	NAME.	Term of office.	Term began.	Term ends.	Salary.
Governor.....	.....	1 yr.	Jan. 1, 1880.	Jan. 1, 1881.	\$2,500
Lieut.-Governor...	None,				
Secretary of State.	Edward H. Gove.	"	Jan. 3, 1879.	Jan. 1, 1880.	1,200
Treasurer	Charles A. White.	"	"	"	1,600
Adjutant-General..	Samuel D. Leavitt	"	"	"	900
Supt. Com. Schools	W. J. Corthell....	3 yrs.	Oct. 14, 1876.	Oct. 14, 1879.	1,000
Attorney-General..	Wm. C. McClellan	1 yr.	Jan. 3, 1879.	Jan. 1, 1880.	1,000
Insurance Comm'r	Wm. Philbrick....	.....	.....	.....	900
Bank Examiner...	Joseph Titcomb....	.....	.....	.....	900
Land Agent.....	E. C. Burleigh....	3 yrs.	April 5, 1876.	April 15, 1879.	800
State Librarian....	J. D. Myrick....	"	Oct. 16, 1878.	Oct. 16, 1881.	600

STATE OF MAINE—(*Continued*).

NOTE.—At the State election September 8th, 1879, there was no choice of Governor by the people. The Legislature, at its January, 1880, session, will elect a Governor as well as other State officers whose terms then expire.

JUDICIARY, SUPREME COURT.—John Appleton, *Chief-Justice*; Charles W. Walton, William G. Barrows, Charles Danforth, William W. Virgin, John A. Peters, Artemas Libby, Joseph W. Symonds, *Associate Judges*. Appointed by the Governor for seven years. Salary, \$3,000 each. Clerk, D. R. Hastings.

Amount of State Debt Jan. 1st, 1879: Funded, \$5,848,900; unfunded, \$2,521,657. General Statement of State Bonds issued: Feb. 5th, 1861, \$25,000; Jan. 31, 1863, \$385,000; March 26th, 1863, \$307,000; March 19th, 1864, \$2,330,000; March 7th, 1868, \$2,826,000—all bearing 6 per cent interest.

Amount in Sinking Fund Jan. 1st, 1879, \$1,032,995.

State Receipts for year ending Dec. 31st, 1878, \$1,200,100.01.

State Expenditures for last year, \$1,273,376.71.

Amount raised by taxation last year, \$880,007.34.

Amount of taxable property as assessed: Real and personal, \$224,579,569.

In the State valuation the real and personal is all put together.

Rate of State Tax, 1878, 40 cents on \$100.

STATE OF MARYLAND.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	John Lee Carroll....	Jan. 1, 1876	Jan. 1, 1880	\$4,500
Lieutenant-Governor....	None.			
Secretary of State.....	Richd. C. Hollyday.	"	"	2,500
Treasurer.....	Barnes Compton....	Jan. 1, 1877	"	2,500
Comptroller.....	Thos. T. Keating....	"	"	2,500
Adjutant-General.....	Frank A. Bond....	Jan. 1, 1876	"	2,000
Supt. of Pub. Instruct'n.	M. A. Newell.....	"	"	2,000
Attorney-General.....	C. J. M. Gwinn....	"	"	3,000
Commissioner of Lands.	Wm. R. Hayward..	"	"	1,500
State Librarian.....	J. H. T. Magruder.	"	"	1,500

JUDICIARY, COURT OF APPEALS.—James L. Bartol, *Chief-Justice*; elected by the people; term, 15 years. James A. Stewart, John M. Robinson, R. J. Bowie, R. H. Alvey, George Brent, Richard Grason, Oliver Miller, *Associate Judges*. Salary \$3,500.

Amount of State Debt on Oct. 1st, 1877, \$10,758,678, funded. About half the debt bears 5 per cent interest, and the remainder 6 per cent.

The State holds, as against its public debt, interest-paying securities amounting to \$4,235,713, besides \$23,360,682 in unproductive securities.

State Receipts for year ending Oct. 1st, 1877, \$2,109,193.75.

State Expenditures for year, \$2,179,813.76.

Amount raised by taxation last year, \$1,063,958.54.

Amount of taxable property as assessed: Real and personal, \$478,468,028; railroad property, \$68,576,242. Aggregate of property taxed, \$547,044,270.

Rate of State Tax, 17 cents on \$100.

STATE OF MASSACHUSETTS.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John D. Long....	1 year.	Jan. 7, 1880.	Jan. 5, 1881.	\$5,000
Lieutenant-Gov'nr..	Byron Weston....	"	"	"	2,000
Secretary of State..	Henry B. Peirce..	"	Jan. 21, 1880.	Jan. 19, 1881.	2,500
Treasurer.....	Charles Endicott..	"	"	"	4,000
Auditor.....	Charles R. Ladd..	"	"	"	2,500
Adjutant-General...	A. H. Berry.....	"	.....	.....	2,500
Sec'y Bd. Education	John W. Dickenson	"	.....	.....	.....
Attorney-General..	George Marston..	"	Jan. 21, 1880.	Jan. 19, 1881.	5,000
Sec'y Bd. Agricult..	Chas. L. Flint....	"	.....	.....	2,500
State Librarian.....	C. B. Tillinghast..	.....	.....	.....	2,000

STATE OF MASSACHUSETTS—(Continued).

SUPREME JUDICIAL COURT.—Horace Gray, *Chief-Justice*; Seth Ames, James D. Colt, Marcus Morton, William C. Endicott, Otis P. Lord, Augustus L. Soule, *Associate Justices*. Office held during good behavior. Appointed by Governor. Salary, *Chief-Justice*, \$6,500; *Associate Justices*, \$6,000 each. Clerk, G. W. Nichols. Amount of State Debt, Nov. 1st, 1878. \$33,020,464, all funded at 5 per cent interest. No floating debt.

General Statement of State Bonds issued: Union Fund, 1878, \$200,000; Filling Back Bay Lands, 1880, \$220,000; Southern Vermont Railroad, 1890, \$200,000; Coast Defence, 1883, \$888,000; Troy & Greenfield Railroad, 1888-1897, \$13,939,972; Boston, Hartford & Erie Railroad, 1900, \$3,599,024; Bounty Fund, 1883, 1894, and 1895, \$88,580,244; War Fund, 1889, \$999,944; Danvers Lunatic Hospital, 1894, 1896, and 1897, \$1,500,000; Harbor Improvements (new), 1894 and 1896, \$700,000; Worcester Lunatic Hospital (new), 1895 and 1896, \$1,100,000; State Prisons Loan, 1895, \$1,292,280. Total, \$33,219,464. Funding Public Debt, Loan of 1856, due in 1862, and not presented for payment, \$1,000. Grand total, \$33,220,464.

Amount in Sinking Fund, Jan. 1st, 1878, \$10,885,690.21.

State Receipts for year ending Jan. 1st, 1878, \$7,244,900.23.

State Expenditures for year, \$5,787,127.51.

Amount raised by Taxation, 1878, \$1,000,000.

Amount of Taxable Property, as assessed: Real, \$1,090,749,235; personal, \$438,771,779.

Rate of State Tax, year ending Dec. 31st, 1879, 35 cents on \$1,000. In addition to the regular State tax, Massachusetts assesses corporations, over and above the local taxation, upon a valuation aggregating \$74,244,884.38, which is assessed at the average rate in the State, to wit, \$12.54 on \$1,000. The proceeds of this tax is distributed to the cities and towns where the stockholders reside, if within the commonwealth.

STATE OF MICHIGAN.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Charles M. Croswell.	Jan. 1, 1879.	Dec. 31, 1881.	\$1,000
Lieut.-Governor.....	Alonzo Sessions.....	"	"	\$3 day.
Secretary of State.. .	Wm. Jenney.....	"	"	800
Treasurer	Benj. D. Pritchard ..	"	"	800
Auditor-General.....	W. Irving Latimer..	"	"	1,000
Adjutant-General	John Robertson.....		Dec. 31, 1878.	1,000
Supt. of Pub. Instruct'n	Cornelius A. Gower..	Jan. 1, 1879. 1st term, Jan.	Dec. 31, 1880.	1,000
Attorney-General.....	Otto Kirchner.....	1, 1877. 2d term, Jan.		800
Sec. B'd of Agriculture.	Robert G. Baird.....	1, 1879.	Jan. 1, 1880.	
Commissioner of Land Office	James M. Neasmith.	Appointed by B'd. of Agri- culture dur-	ing pleasure.	1,000
State Librarian.....	Harriet A. Tenney...	Jan. 1, 1879. Appointed by	Dec. 31, 1880 Gov. & Senate	800 1,000

JUDICIARY, SUPREME COURT.—James V. Campbell, *Chief-Justice*, 8 years; term expires Dec. 31, 1885; Thomas M. Cooley, 8 years; term expires Dec. 31, 1879; Isaac Marston, 8 years; term expires Dec. 31, 1881; Benjamin F. Graves, 8 years; term expires Dec. 31, 1883; *Associate Justices*. Elected by the people. Salary of each, \$4,000. Clerk, Claude C. Walker.

Amount of State Debt, funded, Oct. 1, 1879, \$913,149.97.

Amount in Sinking Fund, \$920,000.

State Receipts for year ending Oct. 1st, 1879, \$2,225,812.77.

State Expenditures for year, \$2,019,885.59.

Amount raised by taxation last year, \$849,331.30.

Amount of taxable property as assessed: Real, \$308,753,036; personal, \$66,127,992.

Rate of State Tax, 13½ mills on each \$100 of valuation.

STATE OF MINNESOTA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	J. S. Pillsbury.....	Jan. 6, 1880	Jan. 3, 1882	\$3,000
Lieutenant-Governor.....	C. A. Gilman.....	"	"	600
Secretary of State	F. Von Baumboch.	"	"	1,800
Treasurer.....	Chas. Kittelson....	"	"	3,500
Auditor.....	O. P. Whitcomb...	"	"	2,500
Attorney-General.....	Charles M. Strait..	"	"	1,500
Supt. of Pub. Instruct'n.	D. Burt.....	Appointed by Governor.		2,500
Adjutant-General	H. P. Van Cleve....	"	"	1,500
Insurance Commissioner	A. R. McGill.....	"	"	2,000
State Librarian....	W. H. Taylor.....	"	"	1,200

JUDICIARY, SUPREME COURT.—James Gilfillan, *Chief-Justice*; term, 7 years; elected by the people; salary, \$4,000. John M. Berry and F. R. E. Cornell, *Associates*; term, 7 years; elected by the people; salary of each, \$4,000.

Amount of State Debt, Nov. 30th, 1878, \$400,000, funded, bearing 7 per cent. interest: unfunded, \$122,001.94.

Besides this debt there are disputed bonds, issued in 1858, due 1883, to aid in the construction of railroads, \$2,275,000.

Amount in Sinking Fund, \$64,630.37.

State Receipts for year ending Nov. 30th, 1878, \$1,477,637.32.

State Expenditures for year, \$1,562,409.97.

Amount raised by Taxation, \$672,646.83.

Amount of taxable property as assessed: Real, \$175,783,979; personal, \$45,141,-650. Rate of State tax, 2 mills on the dollar.

The tax for all purposes, State, county and town, averages 17½ mills on the dollar, or \$1.72½ on \$100.

The first complete return (for 1877) of the local indebtedness in Minnesota shows as follows:

Aggregate city and town debts, 1877, \$3,480,827; aggregate county debts, 1877, \$740,460; aggregate school district debts, \$570,024; add debt of the State, \$572,108. Total, \$5,363,419.

STATE OF MISSISSIPPI.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	John M. Stone.....	Jan. 7, 1878	Jan. 2, 1882	\$4,000
Lieutenant-Governor...	William H. Sims....	"	"	800
Secretary of State.....	H. C. Myers,			2,500
Treasurer.....	W. L. Hemingway..	Jan. 7, 1878	Jan. 2, 1882	2,500
Auditor.....	Sylvanus Gwin	"	"	2,500
Attorney-General	Thos. C. Catchings.	"	"	2,000
Supt. of Pub. Educat'n.	J. Argyle Smith....	"	"	2,000
Adjutant-General.....	Andrew M. Nelson.	Appointed by Governor.		500
State Librarian.	Mrs. Mary Morancy			1,000

JUDICIARY, SUPREME COURT.—J. Z. George, *Chief-Justice*; J. A. P. Campbell, H. H. Chalmers, *Associate Justices*. Term of office, 9 years. Appointed by the Governor and Senate. Salary of each, \$3,500. Clerk, Oliver Clifton.

Amount of State Debt, Oct. 27, 1879, \$525,000.

The Report of State Treasurer, Jan. 1, 1878, says: "To arrive at a correct understanding of the financial condition, it is necessary to deduct the amounts due the Chickasaw and Common School funds, upon which only the annual interest should be paid." Subtracting these amounts, \$1,818,145.54, and the cash balance in Treasury Jan. 1, 1878, \$604,592.67, there remains only \$531,719.79 as the net State debt of Mississippi, according to the official statement.

State Receipts for year ending Jan. 1, 1879, \$933,529.87.

State Expenditures for year 1878, \$707,022.46.

Amount raised by Taxation last year, \$933,529.87.

Amount of Taxable Property, as assessed: Real, \$95,937,398; personal, \$33,-370,957.

Rate of State Tax on \$100, 35 cents.

Of the State taxes collected, \$143,287 was from tax on railroads, and express, telegraph, insurance, and banking companies; \$93,500 from fines and licenses to retail.

STATE OF MISSOURI.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	John S. Phelps.....	Jan. 8, 1877.	Jan. 10, 1881.	\$5,000
Lieut.-Governor.....	Henry C. Brokmeyer	"	"	5 a day.
Secretary of State.....	Michael K. McGrath	"	"	3,000
Treasurer.....	Elijah Gates.....	"	"	3,000
Auditor.....	Thomas Holladay..	"	"	3,000
Attorney-General.....	Jackson L. Smith ..	"	"	3,000
Adjutant-General.....	E. Y. Mitchell.....	At pleasure of the Governor		2,000
Supt. of Public Schools	Richard D. Shannon	Jan. 13, 1879.	Jan. 8, 1883.	3,000
Register of Lands.....	James E. McHenry.	Jan. 10, 1879.	Jan. —, 1881.	3,000

JUDICIARY, SUPREME COURT.—Thomas A. Sherwood, *Chief-Justice*; 10 years; term expires Dec. 31, 1882; William B. Napton, 10 years; term expires Dec. 13, 1880; Warwick Hough, 10 years; term expires Dec. 31, 1884; John E. Henry, 10 years; term expires Dec. 31, 1886; Elijah H. Norton, 10 years; term expires Dec. 31, 1888; *Associate Justices*. Elected by the people, one every two years. Salary of each, \$4,500. Clerk, Henry W. Ewing.

Amount of State Debt, funded, Jan. 1, 1879, \$16,758,000; all bearing 6 per cent interest. Floating debt, \$250,000.

About \$11,000,000 of the State debt of Missouri was contracted in aid of railroads.

State Receipts for year ending Jan. 1, 1879, \$2,752,220.66.

State Expenditures for year, \$3,124,659.

Amount of taxable property as assessed: Real, \$425,995,888; personal, \$163,543,097. Railroad property (separately taxed), \$24,118,441. Rate of State Tax, 4 mills.

STATE OF NEBRASKA.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Albinus Nance	Jan. 7, 1879.	Jan. 4, 1881.	\$2,500
Lieutenant-Governor..	E. C. Carns.....	"	"	\$6 per diem.
Secretary of State.....	S. J. Alexander....	"	"	\$2,000
Treasurer	G. M. Bartlett	"	"	2,500
Auditor of Pub. Acc'ts	F. W. Liedtke.....	"	"	2,500
Attorney-General	C. J. Dilworth.....	"	"	2,000
Supt. of Pub. Instruct'n	S. J. Thompson....	"	"	2,000
Adjutant-General	S. J. Alexander....	"	"	500
Sec. Bd. of Agriculture	D. H. Wheeler.....	Elected yearly	by board of Agriculture.	1,500
Com'r of Public Lands and Buildings.....	F. M. Davis.....	Jan. 7, 1879.	Jan. 4, 1881.	2,000
State Librarian.....	Guy A. Brown.....	Appointed by	Supreme Ct.	1,500

JUDICIARY, SUPREME COURT.—Samuel Maxwell, *Chief-Justice*, 3 years; Amasa Cobb, 6 years; George B. Lake, 5 years; *Associates*; all elected by the people, and salary of each \$2,500. Clerk, Guy A. Brown.

Judges are elected for six years. The above represent unexpired terms.

Amount of State Debt Nov. 30th, 1879, \$499,267.35, drawing 8 per cent interest.

Amount in Sinking Fund, \$41,421.86.

State Receipts for two years ending Nov. 30th, 1878, \$1,908,337.40.

State Expenditures for two years, \$1,772,209.09.

Amount raised by taxation in 1878, \$459,206.65.

Amount of taxable property as assessed: Real, \$47,391,781; personal, \$27,968,018. Rate of State Tax, 6 mills on the dollar.

STATE OF NEVADA.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	John H. Kinkead....	Jan. 6, 1879.	Jan. 1, 1883.	\$6,000
Lieut.-Governor.....	J. W. Adams.....	"	"	3,600
Secretary of State.....	Jasper Babcock.....	"	"	3,600
Treasurer.....	L. L. Crockett.....	"	"	3,600
Comptroller.....	J. F. Hallock.....	"	"	3,600
Adjutant-General.....	Lt.-Gov., <i>ex officio</i> ..	"	"	3,600
Supt. of Pub. Instruct'n	D. R. Sessions	Jan. 6, 1879.	Jan. 1, 1883.	2,500
Attorney-General... .	M. A. Murphy.....	"	"	3,600
Surveyor-General	A. J. Hatch.....	"	"	3,600
State Librarian.....	Lt.-Gov., <i>ex officio</i> ..	"	"	1,500

STATE OF NEVADA—(Continued).

JUDICIARY, SUPREME COURT.—W. H. Beatty, *Chief-Justice*; 2 years. O. R. Leonard, 4 years; Thomas P. Hawley, 6 years; *Associate Judges*. Salary of each, \$7,000. Elected by the people. C. F. Bicknell, *Clerk Supreme Court*, 4 years. Salary, \$3,600.

Amount of State Debt Jan. 1, 1879: Funded, \$557,017, at 9½ per cent.; unfunded, \$88,625; amount in sinking fund at 6 per cent., \$250,000; cash in Treasury, Jan. 1, 1879, \$668,064.

State Receipts for year ending Jan. 1, 1879, \$604,166.47.

State Expenditures for last year, \$361,992.15.

Amount raised by taxation last year, \$252,404. Rate of State Tax, 90 cents on \$100.

STATE OF NEW HAMPSHIRE.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Natt Head.....	June 4, 1879	June 1, 1881	\$1,000
Lieut.-Governor.....	None .....	.....	.....	.....
Secretary of State.....	A. B. Thompson....	June 4, 1879	June 1, 1881	800
Treasurer.....	Solon A. Carter	“	“	1,800
Adjutant-General	A. D. Ayling.....	July 15, 1879	.....	1,000
Supt. of Pub. Instruct'n	Chas. A. Downs.....	July 8, 1878	July 7, 1880	1,200
Attorney-General	Mason W. Tappan.....	July 25, 1876	July 24, 1881	2,200
Sec. B'd of Agriculture.	James O. Adams.....	.....	.....	1,000
State Librarian	W. H. Kimball .....	.....	.....	800

JUDICIARY, SUPREME COURT.—Charles Doe, *Chief-Justice*; salary, \$2,400. Clinton W. Stanley, William L. Foster, George A. Bingham, William H. H. Allen, Isaac W. Smith, Lewis W. Clark, *Associate Judges*. Appointed by Governor and Council. Term of office, until 70 years of age. Salary, \$2,200 each.

Amount of State Debt June 1, 1879: Funded, \$3,459,100, interest at 6 per cent.; unfunded debt, \$179,503, interest at 5 per cent.; trust funds, \$63,408.24, interest at 6 per cent.

\$2,206,100 of the funded debt was on account of an issue of that amount of bonds to reimburse the towns for their municipal war expenditures, and the bonds are designated "Municipal War Loan."

State Receipts for year ending June 1, 1879, \$525,844.43.

State Expenditures for year ending June 1, 1879, \$569,205.26.

Amount raised by taxation last year, \$400,000.

Amount of taxable property as assessed: Real and personal, \$200,000,000.

Rate of State Tax, year ending April 1, 1879, 20 c. on each \$100 for State purposes.

Average rate for all purposes, including State, county, town, highway and school taxes, \$1.72 on \$100.

STATE OF NEW JERSEY.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Geo. B. McClellan..	3d Tu. Jan. '78	3d Mo. Jan.'81	\$5,000
Lieutenant-Governor....	None.	.....	.....	.....
Secretary of State.....	Henry C. Kelsey...	April 6, 1876	April 6, 1881	Fees.
Treasurer.....	George M. Wright..	Mar. 4, 1879	Mar. 4, 1882	\$4,000
Comptroller.....	Robt. F. Stockton..	April 6, 1877	April 6, 1880	4,000
Adjutant-General.....	Wm. S. Stryker.....	.....	.....	1,200
Supt. of Pub. Instrct'n	E. A. Apgar.....	.....	.....	3,000
Attorney-General..	John P. Stockton..	April 5, 1877	April 5, 1882	1,500
State Librarian	Jas. S. McDanolds..	Jan. 27, 1879	Jan. 27, 1884	1,500

JUDICIARY, SUPREME COURT.—Mercer Beasley, *Chief-Justice*; appointed by the Governor and confirmed by the Senate; term, 7 years; salary, \$5,200. V. Dalrymple, David A. Depue, Jonathan Dixon, M. M. Knapp, Alfred Reed, Edward W. Scudder, Bennet Van Syckel, George S. Woodhull, *Associates*; appointed by the Governor and confirmed by the Senate; salary of each, \$5,000. Term, 7 years. Clerk, Benjamin F. Lee. Chancellor, Theodore Runyon.

Amount of State Debt, Oct. 31st, 1878: War bonds, exempt, \$1,602,900; taxable, \$593,400. Total, \$2,196,300, bearing 6 per cent. interest. The debt is payable \$100,000 each year. Amount in Sinking Fund, \$1,458,852.34.

State Receipts for year ending Oct. 31st, 1878, \$1,741,233.50.

State Expenditures for year, \$1,723,480.72.

Amount raised by taxation last year: Paid, \$819,999.81; unpaid, \$75,250.75. Total, \$895,250.36. Rate of State Tax, 2½ mills on the dollar.

STATE OF NEW YORK.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Alonzo B. Cornell..	Jan. 1, 1880	Dec. 31, 1881	\$10,000 & house.
Lieutenant-Governor...	Geo. G. Hoskins...	"	"	5,000
Secretary of State.....	Joseph B. Carr....	"	"	5,000
Treasurer.....	Nathan D. Wendell	"	"	5,000
Comptroller.....	Jas. W. Wadsworth	"	"	6,000
Attorney-General.....	Hamilton Ward...	"	"	5,000
Supt. of Pub. Instruct'n	Neil Gilmour.....	April 4, 1877	April 4, 1880	5,000
Adjutant-General.....	.....	.....	.....	2,500
State Librarian.....	Henry A. Homes..	.....	.....	.....

JUDICIARY, COURT OF APPEALS.—Sanford E. Church, *Chief-Justice*; term of office, 14 years; elected by the people; salary, \$7,000. Charles Andrews, William F. Allen, Robert Earl, Geo. F. Danforth, Charles A. Rapallo, Charles J. Folger, *Associates*; term, 14 years; elected by the people; salary of each, \$7,000.

Amount of State Debt, Oct. 1st, 1878, \$9,154,054.87; all being canal debt, bearing 6 per cent. gold interest, and redeemable 1883 to 1893. Amount in Sinking Fund, \$1,023,328.18.

State Receipts for year ending Sept. 30th, 1878, \$12,404,505.

State Expenditures same year, \$13,870,056.

Amount raised by taxation last year, \$5,323,149.

Amount of taxable property as assessed: Real, \$2,376,252,178; personal, \$379,488,140. Rate of State tax, $2\frac{1}{10}$ mills on the dollar.

The amount of county, town and city debts in the State of New York in 1876 was \$244,079,859; in 1870 it was \$127,399,090.

STATE OF NORTH CAROLINA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Thomas J. Jarvis. ¹	Jan. 1, 1877	Jan. 1, 1881	\$3,000
Lieutenant-Governor...	J.L. Robinson, act'g	"	"	.....
Secretary of State.....	Wm. L. Saunders..	"	"	2,000
Treasurer	J. M. Worth.....	"	"	3,000
Auditor.....	Samuel L. Love...	"	"	1,500
Adjutant-General	Johnston T. Jones.	"	"	300
Supt. of Pub. Instruct'n	J. C. Scarborough.	"	"	1,500
Attorney-General	Thos. S. Kenan....	"	"	1,000
Com'r of Agriculture...	A. A. Polk.....	"	"	.....
Commissioner of Lands.	.....	.....	.....	.....
State Librarian.....	Sherw'd Haywood.	.....	.....	750

¹ Governor Vance was elected U. S. Senator in Jan., 1879, for six years from March 4, 1879. Lieut.-Gov. Jarvis succeeds to the office of Governor.

JUDICIARY, SUPREME COURT.—W. N. H. Smith, *Chief-Justice*; Thos. S. Ashe, James H. Dillard, *Associate Justices*. Term, 8 years. Elected by the people. Salary, \$2,500 each. Clerk, William H. Bagley.

Amount of State Debt, Oct. 1, 1878: Principal, \$16,960,045; Interest unpaid, \$10,160,183; total, \$27,120,228, exclusive of unacknowledged "special tax bonds," amount \$11,407,000.

By Funding law of Feb., 1879, about \$12,000,000 of the debt was recognized as valid, and ante-war bonds funded at 40 per cent of face values, while new RR. bonds were scaled at 25 per cent, and funding bonds of 1866 and 1868 at 15 per cent. All the new bonds run 30 years, at 4 per cent, the first coupon of 2 per cent being payable in Jan., 1881.

State Receipts for year ending Oct. 1, 1879, \$552,839.

State Expenditures for year, \$577,658.

Amount raised by Taxation, 1877, \$533,635.55.

Amount of Taxable Property, as assessed: Real, \$91,679,834; personal, \$51,238,268.

Rate of State Tax, $3\frac{1}{2}$ cents on \$100.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Henry M. Hoyt...	4 yrs.	Jan. 21, 1879	Jan. 16, 1883	\$10,000
Lieutenant-Governor....	Charles W. Stone.	"	"	"	3,000
Secretary of State.....	Matthew S. Quay.		Pleasure of	Governor.	4,000
Treasurer.....	Amos C. Noyes...	2 yrs.	May 6, 1878	May 3, 1880	5,000
Auditor-General.....	Wm. P. Schell....	3 yrs.	May 7, 1878	May 3, 1881	3,000
Adjutant-General.....	James W. Latta...	"	June 1, 1879	June 1, 1882	2,500
Supt. Public Instruction and Soldiers' Orphans	J. P. Wickersham	4 yrs.	May 5, 1876	May 5, 1880	2,500
Attorney-General	Henry W. Palmer		Pleasure of	Governor.	3,500
Sec'y Bd. Agriculture..	Thomas J. Edge..		Elected by	Board.	1,500
State Librarian.....	C. L. Ehrenfeld..	3 yrs.	Feb. 4, 1878	Feb. 7, 1881	1,800
Sec'y of Internal Affairs	Aaron K. Dunkel.	4 yrs.	May 6, 1879	May 5, 1883	3,000

JUDICIARY, SUPREME COURT.—George Sharswood, 15 years from 1st Monday of Dec., 1867; Ulysses Mercur, 15 years from 1st Monday of Dec., 1872; Isaac P. Gordon, 15 years from 1st Monday of Dec., 1873; Edward M. Paxson, 21 years from 1st Monday of Jan., 1875; Henry Green (appointed by Governor in 1879 *ad interim*); John Trunkey, 21 years from 1st Monday of Jan., 1878; James P. Sterrett, 21 years from 1st Monday of Jan., 1879. Elected by the people. Salary, \$7,000 each.

Amount of State Debt, Dec. 1, 1878: Funded, \$21,875,621; unfunded, \$113,-882.73.

Of the funded debt, \$13,097,730 drew 6 per cent interest, and \$9,645,202 5 per cent.

The State held, Dec. 1, 1878, in stocks of incorporated companies, \$7,546,269; in sinking fund, \$958,631.

State Receipts for year ending Dec. 1, 1878, \$3,957,882 (exclusive of loans).

State Expenditures for year, \$4,362,171 (exclusive of sinking fund).

Amount raised by Taxation last year, \$6,092,001, from all sources.

Amount of Taxable Property, as assessed: Real estate not taxed; personal, \$159,382,242.

Rate of State Tax, 30 cents on \$100.

No tax is levied in Pennsylvania on real estate for State purposes. The tax on personal property, at the very low valuation current, produced only \$574,017 in 1877, out of total tax receipts of over \$6,000,000. Most of the large revenues of the State are derived from taxes on corporations. Witness the following: Tax on corporation stock in 1877, \$2,086,309; tax on foreign insurance companies, \$500,-887; tax on coal companies, \$482,845; tax on bank stock, \$394,278; commutation of tonnage tax, \$460,000; collateral inheritance tax, \$378,029; license taxes, \$884,350; tax on writs, wills, and deeds, \$179,103; tax on net earnings or income, \$45,626.

STATE OF RHODE ISLAND.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor	Chas. C. VanZandt	1 yr.	May 27, 1879	May 25, 1880	\$1,000
Lieutenant-Governor....	Albert C. Howard.	"	"	"	500
Secretary of State.....	J. M. Addeman..	"	"	"	2,500
General Treasurer.....	Samuel Clark	"	"	"	2,000
State Audit'r & Ins. Com.	Joel M. Spencer..	"	"	"	1,500
Adjutant-General.....	C. H. Barney.....	April 10, 1879	Ap'l 10, 1884		600
Com'r Public Schools..	T. B. Stockwell..	Elect	ed by Board	Education.	2,500
Attorney-General	Willard Sayles....	1 yr.	May 27, 1879	May 25, 1880	2,500
State Librarian.....	J. M. Addeman, <i>ex officio</i> .				

JUDICIARY, SUPREME COURT.—Thomas Durfee, *Chief-Justice*; Walter S. Burgess, Elisha R. Potter, Charles Matteson, John H. Stiness, *Associate Justices*. Salary of Chief-Justice, \$4,500; Associate Justices, \$4,000 each. Term, practically for life; elected by the General Assembly. "Each Judge shall hold his office until his place be declared vacant by a resolution of the General Assembly to that effect." (Const. of Rhode Island, Art. x., Sec. 4.)

Amount of State Debt Sept. 2d, 1879, \$2,534,500 funded; interest, 6 per cent.; unfunded debt, none; amount in Sinking Fund, \$720,013.44.

State Receipts for year ending April 30th, 1878, \$832,980.19.

State Expenditures for last year, \$994,533.91.

Amount raised by Taxation last year, \$492,360.17.

Amount of taxable property as assessed by the city and towns: real, \$188,655.569; personal, \$67,397,249.

Rate of State tax, 12 cents on each \$100.

STATE OF OHIO.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Charles Foster.....	Jan. 12, 1880	Jan. 9, 1882	\$4,000
Lieutenant-Governor....	A. Hickenlooper...	"	"	800
Secretary of State.....	Milton Barnes.....	Jan. 13, 1879	Jan. 10, 1881	2,000
Treasurer.....	Joseph Turney....	Jan. 12, 1880	Jan. 9, 1882	3,000
Auditor.....	John F. Oglevie...	"	Jan. —, 1884	3,000
Adjutant-General.....	.....	.....	.....	.....
State Commissioner of Common Schools.....	James J. Burns....	Jan. 14, 1878	Jan. 10, 1882	2,000
Attorney-General.....	George K. Nash...	Jan. 12, 1880	Jan. 14, 1884	1,500
Sec. Bd. of Agriculture.....	Vacancy.			
State Librarian.....	M. V. Kerr.....	Mar. 27, 1879	Mar. 2, 1881	1,500

JUDICIARY, SUPREME COURT.—William White, *Chief-Justice*; term, 5 years; elected by the people; salary, \$3,000. George W. McIlvaine, W. W. Johnson, W. W. Boynton, John W. Okey, *Associates*; term of each, 5 years; elected by the people; salary, \$3,000. Clerk, Richard J. Fanning.

Amount of State Debt, funded, Nov. 15th, 1878, \$6,476,905, viz.: loan, payable after June 30th, 1881, 6 per cent, \$4,072,640; loan, payable after Dec. 31st, 1886, 6 per cent, \$2,400,000; small loans, not bearing interest, \$4,165. Total, \$6,476,905.

Amount in Sinking Fund, \$424,120.

State Receipts for year ending Nov. 15th, 1878, \$5,581,538.

State Expenditures for year, \$5,649,853.

Amount raised by taxation in 1879, \$4,496,376.

Amount of taxable property as assessed: Real, \$1,091,116,952; personal, \$461,460,552. Rate of State tax per cent, 2.9 mills on \$1.

Besides the State tax there were levied in 1879: Total county taxes, \$6,429,629; total township, school, city and town taxes, \$15,398,441.

A State law requires all local debts of counties, cities, townships, etc., to be reported and published annually. The report of the State Auditor shows the following: Total debts of Ohio counties in 1878, \$3,169,517; total debt of cities in 1878, \$35,799,852; total debts of incorporated villages in 1878, \$917,418; total debts of townships, \$160,956; total debts of school districts, \$1,158,098. Total local debts, \$41,205,841.

The tax on dogs was levied on 184,085 animals, valued at \$9,474,021. Horses to the number of 740,200 were valued at \$36,771,500; cattle, 1,568,878, valued at \$25,794,802; sheep, \$8,578,123; hogs, \$5,464,465.

STATE OF OREGON.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	W. W. Thayer.....	Sept. 11, 1878	Sept. 13, 1882	\$1,500
Lieutenant-Governor...	None.			
Secretary of State, Auditor, and Comptroller	R. P. Earhart.....	"	"	1,500
Treasurer	Edward Hirsch....	"	"	800
Supt. of Pub. Instruct'n.	L. J. Powell.....	"	"	1,500
Commissioners of Lands	Board composed of Gov'r, Sec. and Treas. of State ..			
State Librarian.....	X. N. Stuves.....	Oct. 19, 1878	Oct. 19, 1880	500

JUDICIARY, SUPREME COURT.—James K. Kelly, *Chief-Justice*; term, 6 years; elected by popular vote; salary, \$5,000. Reuben P. Boise, P. P. Prim, *Associates*; term of each, 6 years; also elected by popular vote; salary of each, \$5,000. Clerk, P. H. D'Arcy.

STATE CIRCUIT COURT.—C. B. Bellinger, J. F. Watson, H. K. Hanna, L. L. McArthur, Ben. F. Harding, *Judyes*; term of each, 6 years; all elected by popular vote; salary, \$2,000.

Amount of State Debt on Jan. 1, 1879, \$651,595.48, viz.: Modoc War Bonds, 7 per cent, \$132,858.76; Lock Bonds, 7 per cent, \$160,000; Soldiers' Bounty and Relief Bonds, 7 per cent, \$27,161; Warrants drawing 10 per cent interest, \$331,575. Total, \$651,595.48.

State Receipts for two years ending Sept. 9th, 1878, \$892,456.45.

State Expenditures for last two years, \$779,560.81.

Amount raised by taxation in 1878, \$323,683.20.

Amount of taxable property, as assessed: Real and personal, \$41,436,086.

Rate of State Tax, 7 mills on the dollar.

STATE OF SOUTH CAROLINA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	W. D. Simpson....	In Dec., 1878	In Dec., 1880	\$3,500
Lieutenant-Governor.....		"	"	1,000
Secretary of State.....	R. M. Sims.....	"	"	2,100
Treasurer.....	S. L. Leaphart.....	"	"	2,100
Comptroller-General.....	Johnson Hagood....	"	"	2,100
Attorney-General.....	Leroy F. Youmans..	"	"	2,100
Supt. of Pub. Education.	H. S. Thompson....	"	"	2,100
Adjt. and Inspector-Gen.	E. W. Moise	"	"	1,500
State Librarian.....	A. Feininger.....	"	"	625

JUDICIARY, SUPREME COURT.—A. J. Willard, *Chief-Justice*; term, 6 years; salary, \$4,000. Henry McIver, A. C. Haskell, *Associates*; term, 6 years; elected by the Legislature; salary of each, \$3,500. Circuit Court Judges—B. C. Pressley, First Circuit; A. P. Aldrich, Second; T. B. Fraser, Third; J. H. Hudson, Fourth; J. B. Kershaw, Fifth; T. J. Mackey, Sixth; W. H. Wallace, Seventh; Thomas Thomson, Eighth. Term, four years; elected by the Legislature; salary of each, \$3,500.

Amount of State Debt on October 31st, 1878: Funded, \$5,130,965.99.

Unfunded, \$1,406,729.85, principal, not including guarantees, etc. There is interest due on this unfunded debt, an average of $2\frac{1}{2}$ years, at 6 per cent., 5 per cent. and 7 per cent., amounting to about \$200,000.

By exchange of the old bonds of the State for new ones, by funding act of 1873, on the basis of sealing the debt at 50 cents on the dollar, there had been converted, up to Nov. 1st, 1878, the sum of \$5,130,966, at the new valuation. During last year there was exchanged for consolidation bonds \$1,467,351, for which \$734,675.55 in new bonds were issued. The whole funded debt draws 6 per cent. interest.

State Receipts for year ending Oct. 31st, 1878, \$811,940.66.

State Expenditures for last year, 621,774.20.

Amount raised by taxation last year, \$715,982.08.

Amount of taxable property as assessed. Real, \$85,633,873; personal, \$40,083,341; also railroad property, not embraced above, amounting to \$6,520,772; making an aggregate of taxable property as assessed of \$132,237,986.

Rate of State Tax, $4\frac{1}{2}$ mills on \$1.

¹ Gov. Hampton was elected U. S. Senator for six years from March 4, 1879, and Lieut.-Gov. Simpson succeeded to the Governorship.

STATE OF TENNESSEE.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Albert S. Marks...	Jan. 15, 1879	Jan. 15, 1881	\$4,000
Secretary of State.....	Chas. N. Gibbs.....	Jan. 15, 1877	"	1,800 and fees.
Treasurer, and <i>ex-off.</i> Insurance Commissioner.	M. T. Polk.....	"	" 1879	2,750
Comptroller.....	James L. Gaines..	"	" 1879	2,700
Attorney-General	B. J. Lea.....	Sept. 1, 1878	Sept. 1, 1886	3,000
Supt. of Pub. Instruct'n.	Leon Trousdale....	Mar. 25, 1879	Mar. 25, 1881	1,995
Adjutant-General.....	W. W. Estell.....	Jan. 15, 1879	Jan. 15, 1881	1,200
Coin'ner of Agriculture, Statistics, and Mines..	J. B. Killebrew....	Mar. 25, 1879	Mar. 25, 1881	3,000
Register of Lands..	James Glover.....	"	"	Fees.
State Librarian.....	Mrs. Hatlen.....	Jan. 15, 1879	Jan. 15, 1881	1,000

JUDICIARY, SUPREME COURT.—J. W. Deaderick, *Chief-Justice*. W. F. Cooper, T. W. Freeman, Robert McFarland, Peter Turney, *Associates*; term of office for each, 8 years; all are elected by the people; salary of each, \$4,000.

Amount of State Debt, Jan. 1st, 1879, \$20,221,300, funded and registered.

Unfunded Debt (unpaid interest), \$4,201,902.50.

General Statement of State bonds: Total amount issued, \$49,173,316.66. Now outstanding as liability against the State: Registered (Act of 1873), \$14,665,000, 6 per cent.; \$292,300, 5 per cent.; not required to be registered, \$397,000, 6 per cent.; funding bonds (1873), 4,867,000, 6 per cent.

State Receipts for year ending Dec. 19th, 1878, \$626,528.84.

State Expenditures for last year, \$704,919.74.

Amount raised by taxation last year, including tax on privileges, etc., \$626,528.84

Amount of taxable property as assessed: Real, \$202,340,815; personal, \$20,871,338. Rate of State Tax, 10 cents per \$100.

STATE OF TEXAS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Oran M. Roberts....	Jan. 16, 1879	Jan. 11, 1881	\$4,000
Lieutenant-Governor.....	Joseph D. Sayers...	"	"	.....
Secretary of State.....	J. D. Templeton...	Appointed by	Governor.....	2,000
Treasurer.....	Frank R. Lubbock.	Jan. 16, 1879	Jan. 11, 1881	2,500
Comptroller.....	Stephen H. Darden.	"	"	2,500
Attorney-General.....	George McCormick.	"	"	2,000
Adjutant-General.....	John B. Jones.....	"	"	2,000
Com'r of Land Office.....	W. C. Walsh.....	Jan. 16, 1879	Jan. 11, 1881	2,500
State Libr'n and Com'r of Insurance, Statistics, and History.....	V. O. King.....			2,000

JUDICIARY, SUPREME COURT.—George F. Moore, *Chief-Justice*; Robert S. Gould, M. H. Bonner, *Associate-Justices*. Term, 4 years. Elected by the people. Salary, \$3,500 each.

Amount of State Debt, Sept. 1, 1878, \$5,073,861, in State bonds, bearing 6 and 7 per cent. interest; except loan of April 21, 1874, which draws 10 per cent. interest.

State Receipts for year 1877, \$1,962,914.

State Expenditures for year, \$1,759,879.

Amount raised by Taxation, \$1,396,170.

Amount of Taxable Property, as assessed, 1878: Real and personal, \$303,202,424. Rate of State Tax, 5 mills on each dollar.

In addition to the tax of one half of one per cent on property, there was levied a poll tax of \$2 on every male between 21 and 60 years, one half of which, together with the fourth of the *ad valorem* tax, is expended for school purposes.

The State has further laid the foundation for an ample school fund, by devoting to that object all the alternate sections of land reserved out of its heavy railroad grants, and also one half the public domain of the State, with all money that may come to the State from the sale of such moiety.

The public domain of Texas (which alone of all the States retained control and ownership of its public lands upon admission to the Union) still embraces more than 67,000,000 acres, or a territory larger than the entire surface of any State in the Union, except California and Nevada. The annual immigration into Texas is reckoned at 200,000 in the Governor's message for 1879. The present population is variously estimated at from 1,200,000 to 2,000,000, in the absence of a census. The aggregate vote at the State election of 1878 was 240,812.

STATE OF VERMONT.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Redfield Proctor....	Oct. 4, 1878.	Oct. 5, 1880.	\$1,000
Lieut.-Governor.....	Eben P. Colton.....	"	"	\$6 per diem.
Secretary of State.....	George Nichols....	Elected by	Legislature.	1,700
Treasurer.....	John A. Page.....	Oct. 4, 1878.	Oct. 5, 1880.	1,700
Auditor.....	E. Henry Powell....	Elected by	Legislature.	1,400
Adjutant-General.....	James S. Peck.....	Dec. 1, 1878.	Dec. 1, 1880.	750
Supt. of Education	Edward Conant....	"	"	1,500
Supt. of Agriculture.....	John B. Mead	"	"	1,400
State Librarian.....	Hiram A. Huse....	At pleasure of	the Trustees.	1,300

JUDICIARY, SUPREME COURT.—John Pierpont, *Chief-Justice*. Assistants—Jas. Barrett, First; Homer E. Royce, Second; Timo. P. Redfield, Third; Jonathan Ross, Fourth; H. Henry Powers, Fifth; Walter C. Dunton, Sixth. Elected by the Legislature for two years from Dec. 1st, 1878. Salary, \$2,500 each.

Amount of State Debt Aug. 1st, 1879: Funded, \$139,500; unfunded, none.

Rate of Interest, 6 per cent.

State receipts for year ending Aug. 1st, 1879, \$688,079.39.

State expenditures year ending Aug. 1st, 1879, \$619,328.61.

Amount raised by Taxation last year, \$292,227.74.

Amount of taxable property as assessed: Real, \$70,849,386; personal, \$16,845,123.

Rate of State Tax, 30 cents per \$100.

STATE OF VIRGINIA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	F. W. M. Holliday.	Jan. 1, 1878	Jan. 1, 1882	\$5,000
Lieutenant-Governor.....	James A. Walker..	"	"	900
Secretary of State.....	T. T. Fauntleroy...	Jan. 1, 1880	"	2,500
Treasurer.....	Corbin M. Reynolds	"	"	2,000
Anditor.....	John E. Massey ...	"	"	3,000
Second Anditor.....	Horace H. Dyson..	"	"	2,000
Attorney-General.....	Jas. G. Field.....	Jan. 1, 1878	Jan. 1, 1882	3,500
Supt. of Pub. Instruct'n	Wm. H. Ruffner...	Mar. 15, 1874	.....	2,000
Adjt.-General <i>ad int.</i>.....	.....	.....	.....	100
Com'r of Agriculture...	Thomas Pollard...	July 1, 1877	.....	1,500
Register of Land Office.	J. W. Brockenborough	.....	.....	1,300
State Librarian.....	Sec. of State, <i>ex-off.</i>	.....	.....	.....

JUDICIARY, SUPREME COURT.—R. C. L. Moncure, *President of Court*; Joseph Christian, Walter R. Staples, Francis T. Anderson, Ed. C. Burks, *Judges*. Elected by the Legislature for twelve years. Salary, President of Court, \$3,250; Judges, \$3,000 each.

Amount of State Debt, Dec. 1, 1878, \$29,350,826.

State Receipts for year ending Oct. 1, 1878, \$3,020,139.81.

State Expenditures for year, \$2,997,967.09.

Amount raised by Taxation, \$2,500,000.

Amount of Taxable Property, as assessed, 1878: Real, \$242,701,503; personal, \$73,984,368.

Rate of State Tax, 50 cents on \$100.

Besides the tax on property, Virginia has a capitation tax of \$1, producing \$285,815, on the supposition that it is all collected; a tax on incomes of one per cent yielding, on \$3,457,715 (the incomes assessed), say \$34,557; a tax on banks, railroads, insurance companies, etc., paying \$120,000; and a license or liquor tax, yielding about \$600,000. The latter tax has become somewhat famous as the Moffett "bell-punch" tax on liquor consumed, the tax being $2\frac{1}{2}$ cents on each glass of ardent spirits, and half a cent on malt liquors. This is in addition to a specific licensee tax of \$150 to each vendor of liquors.

The funding act of 1879 funds the debt (less West Virginia's reputed share of $\frac{1}{3}$) into new 10-40 year bonds, at 3 per cent interest for 10 years, then 4 per cent for 20 years, and 5 per cent for final 10 years.

STATE OF WEST VIRGINIA.

STATE OFFICERS.	NAME.	Term of office.	Term began.	Term ends.	Salary.
Governor.....	H. M. Mathews....	4 yrs.	Mar. 4, 1877	Mar. 4, 1881	\$2,700
Lieut.-Governor.....	None.	"	"	"	
Secretary of State..	Sobieski Brady....	"	"	"	& fees.
Treasurer.....	Thos. J. West.....	"	"	"	1,400
Auditor.....	Joseph S. Miller ..	"	"	"	2,000
Adjutant-General...	E. L. Wood.....	"	"	"	...
Supt. of Pub. Inst'n	Wm. K. Pendleton	"	"	"	1,500
Attorney-General...	Robt. White.....	"	"	"	1,300
State Librarian.....	E. L. Wood.....(<i>ex off.</i> Adj.-Gen.)				95c

JUDICIARY, SUPREME COURT.—Thomas C. Green, *Presiding Judge*; C. P. T. Moore, Okey Johnson, A. F. Haymond, *Judges*. Elected by the people for 12 years. Salary, \$2,250 each. Clerk, O. S. Long.

West Virginia has no debt (unless the share of that State in the *ante-bellum* State debt of Virginia is reckoned such), the State Constitution having prohibited the creation of any debt by the Legislature, except in an emergency like rebellion or invasion. After the admission of the State in 1863, Virginia claimed that one third of her State debt of \$45,000,000 should be paid by West Virginia, and left out \$15,239,371 in the adjustment of her debt. West Virginia claims that a very much smaller sum is her share, and the matter remains unadjusted.

State Receipts for year ending Sept. 30th, 1878, \$693,276.29.

State Expenditures for year ending Sept. 30th, 1878, \$572,343.75.

Amount of taxable property as assessed: Real, \$95,079,808; personal, \$83,480,119. Rate of State Tax, 30 cents per \$100.

STATE OF WISCONSIN.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Wm. E. Smith	Jan. 5, 1880	Jan. 2, 1882	\$5,000
Lieut.-Governor.....	J. M. Bingham.....	"	"	1,000
Secretary of State.....	Hans B. Warner.....	"	"	5,000
Treasurer.....	Richard Guenther.....	"	"	5,000
Adjutant-General.....	Ed. E. Bryant.....	Appointed by	Governor.	.....
Supt. of Pub. Instruct'n	W. C. Whitford.....	Jan. 5, 1880	Jan. 2, 1882	1,200
Attorney-General.....	Alex. Wilson.....	"	"	3,000
Sec. B'd of Agriculture.	Geo. E. Bryant.....	Elected by	the Society.	2,000
Commissioners of Lands	Sec. of State, State Treas., and Att'y General, ex officio.	Jan. 5, 1880	Jan. 2, 1882	.....
State Librarian.....	John R. Berryman ..	Appointed by	Governor.	1,500

JUDICIARY, SUPREME COURT.—E. G. Ryan, *Chief-Justice*, 6 years; term ends Jan. 1, 1882; Orsamus Cole, 6 years; term ends Jan. 1, 1880; William P. Lyon, 6 years; term ends Jan. 1, 1884; Harlow S. Orton, 10 years, term ends Jan. 1, 1888; David Taylor, 10 years; term ends Jan. 1, 1886; *Associate Justices*. Elected by the people. Salary of each, \$5,000. Clerk, Clarence Kellogg.

Amount of State Debt, Sept. 30, 1879, \$2,252,057; interest, 7 per cent.

In addition to this, the debts of counties, cities, towns, villages and school districts in Wisconsin, as reported by the State Secretary in October, 1878, amounted to \$9,831,138.

State Receipts for year ending Sept. 30, 1879, \$1,249,338.02.

State Expenditures for last year, \$1,055,112.51.

Amount raised by taxation last year, \$681,619.91.

Amount of taxable property as assessed: Real, \$322,470,945; personal, \$90,631,-981. Rate of State Tax, $1\frac{95}{100}$ mills on each dollar of valuation.

The State Tax amounts to only about one ninth of the whole taxes paid by the people.

The total tax levied in the State in 1876 was \$8,097,435, amounting to \$2.22 on each \$100 of assessed valuation, and apportioned as follows:

State Tax, \$788,942; county tax, \$1,436,849; town tax, \$3,220,417; school tax, \$1,617,689; road tax, \$1,033,538.

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TERRITORY OF ARIZONA—No returns.

TERRITORY OF MONTANA.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Benjamin F. Potts.	July 13, 1878	July 13, 1882	\$2,600
Secretary	James H. Mills.....	Nov. 8, 1877	Nov. 8, 1881	1,800
Treasurer.....	D. H. Weston.....	Feb. 16, 1879	Feb. 16, 1881	1,500
Auditor...	J. P. Woolman	Feb. 21, 1879	Feb. 21, 1881	1,500
Supt. of Pub. Instruct'n	W. E. Smith.....	Feb. 20, 1879	Feb. 20, 1883	1,200
District-Attorney....	J. W. Andrews, Jr.	Feb. —, 1879	Feb. —, 1883	\$250 and fees.
State Librarian.....	Auditor <i>ex-officio</i> .			

JUDICIARY, SUPREME COURT.—D. S. Wade, *Chief-Justice*; term, 4 years from March 17, 1879; W. J. Galbraith, 4 years from December 12, 1878; Henry N. Blake, 4 years from January 12, 1876, *Associate Justices*; appointed by the President; salary of each, \$2,600.

Amount of Territorial Debt, Dec. 10th, 1879: Funded, \$67,000; unfunded, about \$35,500.

Territorial Bonds issued July 1st, 1876, redeemable after two years, and payable after seven years from their date, drawing 10 per cent interest, are being redeemed, and will all be called in the coming year and funded at 7 per ct. interest.

Amount in Sinking Fund, \$10,500.

Receipts for year ending Jan. 1st, 1880, \$64,619.87.

Expenditures for year, \$32,110.29.

Amount raised by taxation, Territorial, aside from county tax, \$61,952.69.

Rate of Tax for 1878, 3 mills on the dollar, and 40 per cent of licenses collected.

Amount of taxable property, as assessed: Real, \$2,905,999; personal, \$9,871,030.

TERRITORY OF NEW MEXICO.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Lewis Wallace.....	Sept. 3, 1878	Sept. 3, 1882	\$2,600
Secretary.....	Wm. G. Ritch.....	.....	.....	1,800
Treasurer.....	A. Ortez y Salazar..	Feb. —, 1878	Feb. —, 1880	1,000
Auditor.....	Trinidad Alarid.....	"	"	1,000
Adjutant-General.....	Thomas S. Tucker..	"	"	250
Librarian.....	Aniceto Abeytia.....	"	.....	150

JUDICIARY, SUPREME COURT.—L. Bradford Prince, *Chief-Justice*; term, 4 years from December, 1878; Samuel C. Parks, 4 years from January 22, 1878, Warren Bristol, *Associates*; appointed by the President and Senate; salary, \$2,600.

TERRITORY OF UTAH.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Geo. W. Emery	Dec. 16, 1875	Dec. 16, 1879	\$2,600
Secretary.....	Arthur L. Thomas.....	.....	.....	1,800
Treasurer.....	James Jack.....	Aug. 5, 1878	Aug. 5, 1880	600
Auditor.....	N. W. Clayton.....	"	"	1,200
Supt. of Pub. Instruct'n.	John Taylor	Aug. 4, 1879	Aug. 1, 1881.	1,500
Sec. Bd. of Agriculture..	H. P. Folsom.....	.....	.....	.....
Territorial Librarian ..	Nephi W. Clayton..	Feb. 22, 1878	Feb. 22, 1880	250

JUDICIARY, SUPREME COURT.—John A. Hunter, *Chief-Justice*; term, 4 years from April 20, 1876. Philip H. Emerson, 4 years from March 16, 1877, Jacob S. Boreman, 4 years from October 30, 1877, *Associates*; salary of each, \$2,600.

The taxable property in Utah was assessed at \$6,000,000, real and personal, for year ending Dec. 31st, 1878.

The rate of taxation was $\frac{1}{10}$ of 1 per cent.

Amount raised by taxation in 1878, \$80,000. Amount expended, \$40,000.

TERRITORY OF WASHINGTON.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Elisha P. Ferry.....	April 26, 1876	April 26, 1880	\$2,600
Secretary.....	N. H. Owings.....	.....	.....	1,800
Treasurer.....	F. Tarbell.....	Jan. 14, 1880	Jan. 13, 1882	1,000
Auditor.....	S. M. Reed.....	"	"	1,000
Adjutant-General.....	A. Storch.....	Jan. 13, 1879	Jan. 13, 1881	—
Supt. of Pub. Instruct'n.	J. P. Juelson.....	Nov. —, 1878	Nov. —, 1880	600
Librarian.....	W. W. Newlin.....	Jan. 14, 1880	Jan. 14, 1882	500

JUDICIARY, SUPREME COURT.—Roger S. Green, *Chief-Justice*; term, 4 years from December, 1878; S. C. Wingard, John P. Hoyt, *Associates*; appointed by the President; salary of each, \$2,600.

TERRITORY OF WYOMING.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	John W. Hoyt ...	April 10, 1878	April 10, 1882	\$2,600
Secretary.....	George W. French.....	.....	.....	1,800
Treasurer.....	Amasa R. Converse.....	.....	.....	.....
Auditor.....	Stephen W. Downey.....	.....	.....	.....
Supt. of Pub. Instruct'n	John Slaughter.....	.....	.....	.....

JUDICIARY, SUPREME COURT.—*Chief-Justice*, John B. Sever; term, 4 years from Dec. 11, 1879. *Associate Justices*, Jacob B. Blair, 4 years from Feb. 14, 1876; William Ware Peck, 4 years from Dec. 14, 1877. Salary, \$2,600 each.

Wyoming has no Territorial Debt. Rate of Tax, 1878, 3 mills on \$1.

TERRITORY OF DAKOTA.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	Wm. A. Howard ..	April 1, 1878.	April 1, 1882.	\$2,600
Secretary of Territory ..	Geo. H. Hand.....	.....	.....	2,500
Treasurer	Wm. H. McVey.....	.....	.....	300
Auditor	E. A. Sherman.....	.....	.....	300
Supt. Public Instruction	W. H. H. Beadle ..	.....	.....	600
Librarian	Secretary, <i>ex officio</i> ..	.....	.....	.....

JUDICIARY.—*Chief Justice*, Peter C. Shannon; *Associate Justices*, G. C. Moody, Jefferson P. Kidder, \$2,600 each. *District Attorney*, Hugh J. Campbell; Clerk, B. S. Williams.

Territorial debt, 1879, \$27,000, at 8 per cent interest.

TERRITORY OF IDAHO.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	Mason Brayman...	July 24, 1876.	July 24, 1880.	\$2,600
Secretary	R. A. Sidebotham ..	.....	.....	1,800
Treasurer	John Huntoon.....	.....	.....	1,000
Comptroller	Joseph Lerault ..	.....	.....	1,500
Supt. Public Instruction	" <i>ex officio</i> ..	.....	.....	.....
Librarian	Secretary, <i>ex officio</i> ..	.....	.....	.....

JUDICIARY.—*Chief Justice*, John T. Morgan, 4 years, from June 10, 1879. *Associate Justices*, Henry E. Prickett, Norman Buck, 4 years, from December 1, 1879. Salary of each, \$2,600. *District Attorney*, J. W. Cracraft; Clerk, Alonzo L. Richardson.

Territorial debt, December 20, 1878: Funded, \$70,144.92; unfunded, \$59,064.89; total, \$129,209.81.

Receipts for 1878, \$38,721.63; expenditures, \$37,215.08.

Valuation of taxable property, as assessed: Real, \$1,704,809; personal, \$2,815,991.

POPULATION OF STATES IN WHICH A CENSUS HAS BEEN TAKEN SINCE 1870.

STATES.	United States Census, 1870.	State Censuses.		Increase.	Per Cent Increase.
1 Iowa	1,194,020	1875	1,350,544	156,524	13
2 Kansas	364,399	1879	849,978	485,579	133
3 Louisiana	726,915	1879	857,039	130,124	18
4 Massachusetts	1,457,351	"	1,651,912	194,561	13
5 Michigan	1,184,059	1874	1,334,031	149,972	13
6 Minnesota	439,706	1875	597,407	157,701	36
7 Missouri	1,721,295	1876	2,085,537	364,242	21
8 Nebraska	122,993	1879	386,410	263,417	214
9 Nevada	42,491	1875	52,540	10,049	24
10 New Jersey	906,096	"	1,019,413	113,317	13
11 New York	4,382,759	"	4,705,208	322,449	7
12 Oregon	90,923	"	104,920	13,997	15
13 Rhode Island	217,353	"	258,239	40,886	19
14 South Carolina	705,606	"	923,447	217,841	31
15 Wisconsin	1,054,670	"	1,236,599	181,929	17
Total	14,610,636	.....	17,413,224	2,802,588	

ALABAMA.—State Ticket.

COUNTIES, 67.	Gov., 1878.		Gov., 1876.		PRES., 1876.		COUNTIES, 67.	Gov., 1878.		Gov., 1876.		PRES., 1876.	
	Cobb.	Hous-ton.	Wood-ruff.	Tilden.	Hayes.			Cobb.	Hous-ton.	Wood-ruff.	Tilden.	Hayes.	
	D.	D.	R.	D.	R.			D.	D.	R.	D.	R.	
Autauga....	819	774	1,221	804	1,576	Lauderdale.	1,336	1,495	1,023	1,720	1,044		
Baldwin....	542	557	244	789	662	Lawrence....	1,444	1,609	1,586	1,659	1,484		
Barbour....	2,335	3,270	171	3,594	162	Lee.....	1,314	2,087	942	2,885	1,105		
Bibb.....	389	811	232	890	333	Limestone..	1,165	1,687	4,293	1,64	1,343		
Blount....	1,538	1,640	129	1,402	347	Lowndes....	1,021	1,190	3,491	1,309	4,152		
Bullock....	858	2,919	592	1,567	959	Macon.....	1,869	.....	.....	1,493	881		
Butler.....	1,215	1,873	935	1,956	1,005	Madison....	2,520	3,225	3,036	3,423	2,777		
Calhoun....	2,634	2,062	296	2,040	421	Marengo....	1,897	2,591	1,302	2,755	1,982		
Chambers...	1,007	2,117	690	2,282	1,053	Marion.....	819	879	60	733	111		
Cherokee...	1,832	1,464	42	1,666	293	Marshall....	1,440	1,126	111	1,067	167		
Chilton....	1,103	1,075	66	728	151	Mobile.....	2,385	5,138	3,071	5,230	4,272		
Choctaw....	842	1,066	...	1,209	693	Monroe....	1,360	1,436	438	1,532	606		
Clarke.....	1,056	1,042	214	1,406	1,120	Montgom'ry	4,153	2,315	4,694	2,281	6,259		
Clay.....	841	1,142	201	1,188	186	Morgan....	1,698	1,359	597	1,432	773		
Cleburne....	1,103	781	282	1,052	219	Perry.....	1,246	1,203	1,986	1,467	3,528		
Coffee.....	868	686	18	835	25	Pickens....	1,277	2,007	70	2,158	48		
Colbert....	1,825	1,357	1,080	1,882	778	Pike.....	2,115	1,934	322	2,111	464		
Conecuh....	1,011	1,142	656	1,167	777	Randolph....	1,236	1,191	872	1,179	865		
Coosa.....	946	1,330	741	1,349	733	Russell....	1,143	1,943	505	2,051	1,022		
Covington...	588	731	...	820	31	Sanford....	...	1,191	92	1,201	198		
Crenshaw...	796	1,290	150	1,427	174	Shelby.....	956	1,456	555	1,475	770		
Cullman....	276	.....	.....	.....	....	St. Clair....	1,318	1,215	414	1,134	435		
Dale.....	1,531	1,343	367	1,143	269	Sumter....	1,063	1,219	1,141	2,234	1,370		
Dallas....	4,470	1,613	6,300	1,609	3,930	Talladega....	1,344	1,942	1,571	2,014	1,309		
*DeKalb....	1,310	1,009	373	*	*	Tallapoosa..	1,584	2,609	437	2,892	711		
Elmore....	1,333	1,401	1,153	1,399	1,249	Tuscaloosa..	1,482	1,920	716	2,184	988		
E-cambia...	708	638	123	784	198	Walker....	694	837	653	709	505		
Etowah....	898	1,336	310	1,198	273	Washington	656	500	....	553	96		
Fayette....	1,117	925	135	935	267	Wilcox....	....	1,483	3,586	1,490	3,599		
Franklin....	971	984	135	781	136	Winston....	289	296	400	237	454		
Geneva....	299	521	1,008	1,055	2,686								
Greene....	709	382	1	408	2	Total.....	89,571	99,255	55,582	102,002	68,230		
Hale....	1,763	2,220	1,467	2,177	2,388	Per cent....	64.10	35.90	59.97	40.03			
Henry....	1,908	1,676	225	1,587	433	Majority....	43,673	....	....	33,772			
Jackson....	2,841	2,426	773	2,689	694	Total vote.....	154,837	....	....	170,232			
Jefferson....	2,123	1,845	368	2,102	689								
Lamar....	1,252	.....	....	....	....	* Not canvassed.							

Total vote for W. W. Screws, Democrat, for Secretary of State..... 87,673
 Total vote for Willis Brewer, Democrat, for Auditor..... 87,315
 Total vote for I. H. Vincent, Democrat, for Treasurer,..... 88,231
 Total vote for H. C. Tompkins, Democrat, for Attorney-General..... 88,204

NOTE.—No Republican or opposition ticket was nominated in 1878.

The Legislature of 1878-9 contains 122 Democrats, 6 Ind. Democrats, 3 Republicans, and 2 National Greenback party.

ARIZONA TERRITORY.

Delegate in Congress.

	1878.		1876.		
	Aggregate vote of the Territory.	Per cent.		Aggregate vote of the Territory.	Percent.
John G. Campbell, D.	1,452	32.54	H. S. Stevens, Dem.	1,137	36.83
A. E. Davis, Gr....	1,097	24.59	Hardy, Rep....	1,062	32.97
H. S. Stevens, Dem..	1,090	24.43	Cury, Dem.....	972	30.17
K. S. Woolsey, I. D..	822	18.42			
Total vote.....	4,461		Total vote.....	3,221	
Campbell's majority over next	355		Stevens's majority over next....	125	

Pinal County not reported in 1878.

ARKANSAS.—Representatives in Congress.

	1878.	1876.	1876.
	Dunn, D. Opp.	Gause, D. Scat'g.	McClure, R. Cravens, B. D. Stuart, D. Rice, Gr. Dell, I. R.
1st District,	8,863 No opposition candidate was nominated for Congress in the First District, either in 1876 or in 1878.	0 15,841 4,4	
2d Dist.	Slemons. D.	Bradley. D.	Slemons. R.
Ashley.....	471	452	902 664
Bradley	546	253	588 211
Calhoun.....	441	243	459 258
Chicot.....	157	235	444 1,413
Columbia.....	777	302	1,274 728
Dallas.....	266	143	562 233
Dorsey	486	398	807 285
Drew.....	893	275	1,120 691
Grant.....	416	44	363 86
Hempstead....	1,050	968	1,567 1,348
Howard.....	593	292	786 344
Jefferson.....	1,189	1,570	896 3,085
Lafayette.....	228	451	389 581
Lincoln.....	601	414	661 927
Little River....	81	262	338 413
Miller.....	347	220	658 636
Nevada.....	858	334	1,150 392
Onachita.....	751	805	1,004 1,001
Sevier.....	238	146	504 117
Union.....	837	583	1,094 746
Total.....	11,226	8,399	15,566 14,159
Majority.....	2,827		1,407
Percent.....	57.20	42.71	52.36 47.63
Total vote....	19,625		29,725
Scattering...	11		
		1878.	
3d Dist.	Cravens. D.	Rice. Gr.	
Clark.....	544	512	
Crawford.....	567	668	
Faulkner.....	317	295	
Franklin.....	824	187	
Garland.....	196	464	
Hot Spring.....	276	124	
Johnson.....	747	162	
Logan.....	588	460	
Montgomery.....	138	98	
Perry.....	91	83	
Pike.....	188	63	
Polk.....	194	73	
Pulaski.....	710	2,160	
Saline.....	354	227	
Scott.....	288	241	
Sebastian.....	682	723	
Yell.....	498	328	
Total.....	7,202	6,568	
Majority.....	334		
Per cent.....	51.11	48.87	
Total vote.....		14,070	

CALIFORNIA.

No general election occurred in this State from Nov. 1876, to May 7, 1879, when a new State Constitution was adopted by a vote of 77,959 to 67,134, or a majority for ratification of 10,825. At the State election following, Sept. 3, 1879, the Republicans elected the Governor, Lieut.-Governor, Secretary of State, Comptroller, Treasurer, Attorney-General, Surveyor-General, Supt. of Public Instruction, and Clerk of Supreme Court, by pluralities varying from 20,318 to 26,886. The Democrats and Workingmen combined elected the Chief-Justice and 5 out of 6 Associate Justices of the Supreme Court, by pluralities running from 2,523 to 10,461, the Republicans electing one Associate Justice (M. H. Myrick), and 3 out of 4 Congressmen.

Four regular tickets were in the field—the Republican, Democratic, Workingmen's, and New Constitution party; and a number of members of the Legislature were elected by a fusion between two of these various parties.

	1878.	1876.		
	Gun- ter. D.	Cunning- ham. D.	Smith. D.	Huckle- berry. R.
4th Dist.	5,391	2,609	969	12,355 4,167
Maj. over next, 2,782				8,188
Per cent..	60.10	29.08	10.80	74.78 25.22
Total vote..	8,969			16,522

ON REPRESENTATIVES IN CONGRESS.

Total vote in State, 1878, Dem.....	32,570
Opp.....	18,873
	51,443
For Congress. 1876, Dem.....	57,966
Opp.....	27,203
Total.....	85,169

In 1878, the vote for Governor was 88,730, all cast for W. R. Miller, Dem., there being no Republican or opposition candidate.

The Legislature elected in 1878 stands 110 Democrats, 7 Republicans, and 7 National Greenback party.

1874.—Total vote for Governor, 76,453, all cast for A. H. Garland, Dem. No opposition candidate.

CALIFORNIA.—State Ticket.

COUNTIES— 52.	GOVERNOR— Sept. 3, 1879.			PRESIDENT— 1876.		COUNTIES— 52.	GOVERNOR— Sept. 3, 1879.			PRESIDENT— 1876.	
	Per- kins. Rep.	Glenn. Dem. & H.B.	White. Work.	Hayes. Rep.	Til- den. Dem.		Per- kins. Rep.	Glenn. Dem. & H.B.	White. Work.	Hayes. Rep.	Til- den. Dem.
Alameda ..	5,179	1,418	3,007	4,949	3,348	S. Bernar'o	509	636	383	674	607
Alpine.....	111	59	9	110	65	San Diego..	627	678	108	794	668
Amador....	1,033	1,136	325	1,172	1,315	S. Francis'o	18,958	3,916	18,608	21,172	20,399
Butte.....	1,715	1,474	233	1,665	1,635	S. Joaquin.	2,078	1,838	609	2,272	1,850
Calaveras..	770	748	654	886	936	S. L. Obispo	631	646	665	772	944
Colusa	659	1,506	102	766	1,469	San Mateo.	647	424	522	871	696
Contra Cos.	919	576	558	1,184	838	S. Barbara.	755	586	689	1,174	744
Del Norte..	269	102	184	186	228	Santa Clara	2,703	1,329	1,988	3,336	3,065
El Dorado..	1,163	1,126	402	1,331	1,441	Santa Cruz	901	800	750	1,537	1,132
Fresno.....	285	951	114	338	958	Shasta	576	808	246	625	641
Humboldt.	1,317	365	1,827	1,637	1,127	Sierra	826	457	225	917	511
Inyo.....	252	295	19	343	375	Siskiyou....	666	917	116	718	861
Kern.....	328	777	58	556	844	Solano	1,625	918	1,162	1,952	1,753
Lake	340	789	182	389	703	Sonoma....	1,611	2,523	620	2,432	2,907
Lassen.....	287	424	21	256	227	Stanislaus.	593	994	74	802	1,097
L. Angeles.	1,930	2,743	2,093	3,042	3,616	Sutter.....	670	470	121	550	553
Marin.....	658	322	387	651	619	Tehama....	517	864	112	646	675
Mariposa...	317	615	86	365	554	Trinity	430	307	152	388	408
Mendocino.	752	1,398	176	929	1,283	Tulare	611	1,259	186	986	1,370
Merced	343	578	162	558	804	Tuolumne..	728	579	400	809	917
Modoc.....	272	565	6	208	322	Ventura ...	321	737	148	608	591
Mono	786	494	391	153	125	Yolo.....	1,027	1,161	332	1,233	1,369
Monterey..	839	750	767	1,183	1,012	Yuba.....	1,073	594	525	1,251	1,076
Napa.....	960	833	529	1,153	965	Total.....	67,970	47,562	44,020	79,269	76,464
Nevada....	1,755	824	1,496	2,300	1,905	Per cent...	42.44	29.69	27.86	50.90	49.10
Placer....	1,213	759	828	1,610	1,278	Maj. over next.	20,408			2,805	
Plumas....	702	500	100	584	502	Total vote..					155,777
Sacram'n'o	3,504	1,370	1,422	3,839	2,485						
San Benito.	229	621	247	435	664						

In 1876, Peter Cooper (Greenbacker) had 44 votes for President.

CONGRESS—Sept. 3, 1879.				CONGRESS— 1876.		CONGRESS—Sept. 3, 1879.				CONGRESS— 1876.	
1st Dist.	Davis. Rep.	Sum- ner. Dem.	Bar- bour. Work.	Davis. Rep.	Piper. Dem.	2d Dist.	Page. Rep.	Clu- nie. Dem.	Wil- liams. Work.	Page. Rep.	Carpenter. Dem.
S. Francis'o	20,074	2,942	18,460	22,114	19,303	Alameda...	5,351	2,961	772	5,005	3,258
Majority.	1,614	.....	.....	2,751	.....	Alpine	118	43	4	110	65
Per cent...	48.39	7.09	44.50	53.31	46.68	Amador....	1,108	1,160	128	1,191	1,292
Total vote..	41,476			41,477		Calaveras..	1,019	754	266	916	903
The Legislature of 1880-81 stands:											
Senate.				House.		Contra Cos.	937	841	269	1,188	834
Republicans	32	Republicans.....		37		El Dorado..	1,157	1,058	339	1,357	1,362
Democrats.....	5	Democrats.....		14		Nevada....	1,663	963	1,339	2,318	1,886
Workingmens....	8	Workingmens....		17		Placer.....	1,185	919	693	1,668	1,220
W. & New Const..	1	W. & New Const.		4		Sacram'n'o	3,579	1,516	1,106	3,873	2,449
New Const. & D...	2	New Con. & D....		2		S. Joaquin.	2,486	1,909	20	2,310	1,806
New Const. & R...	..	New Con. & R....		2		Tuolumne..	783	723	203	879	841
Work. & Dem.....	1	Work. & D.....		..		Total	19,386	12,847	5,139	20,815	15,916
Work. & Rep.....	1	Work. & R.....		3		Maj. over next.	6,539			4,899	
Union.....	..	Union		1		Per cent...	51.87	34.37	13.75	56.66	43.33
Total.....	40	Total.....		80		Total vote..				23,731	

3d Dist.	Mc-Kenna. Rep.	Berry Dem.	Mc-Kenna. Rep.	Luttrell. Dem.	4th Dist.	Pach- eeco. Rep.	Leach. Dem.	Ayers. Work.	Pach- eeco. Rep.	Wig- ginton Dem
Butte.....	1,836	1,575	1,641	1,658	Fresno.....	364	871	93	349	937
Colusa.....	669	1,567	764	1,469	Inyo.....	300	263	3	340	373
Del Norte..	255	295	185	229	Kern.....	400	653	79	555	831
Humboldt.	1,419	1,575	1,614	1,141	L. Angeles.	2,363	1,706	2,355	3,187	3,453
Lake.....	412	909	374	707	Mariposa..	278	566	20	410	490
Lassen.....	416	301	255	229	Merced....	425	511	146	572	776
Marin.....	823	408	650	611	Mono.....	770	591	307	151	126
Mendocino.	904	1,425	919	1,279	Monterey..	862	613	798	1,208	9,866
Modoc.....	302	503	215	311	San Benito.	298	299	400	424	668
Napa.....	1,524	802	1,149	962	S. Bernar'o	627	517	385	720	557
Plumas....	740	540	580	507	San Diego..	568	622	178	815	623
Shasta....	798	762	624	635	S.L. Obispo	851	321	758	879	834
Sierra.....	922	504	888	536	San Mateo.	696	162	741	885	679
Siskiyou....	718	950	719	845	S. Barbara.	853	348	846	1,263	650
Solano....	2,142	1,334	1,972	1,711	SantaClara	2,737	1,171	1,955	3,332	3,059
Sonoma....	1,800	2,476	2,420	2,913	Santa Cruz	972	439	872	1,531	1,125
Sutter.....	678	586	543	563	Stanislaus.	651	1,006	14	805	1,085
Tehama....	659	850	626	694	Tulare....	718	1,054	273	1,014	1,319
Trinity....	457	387	391	400	Ventura...	438	356	306	664	532
Yolo.....	1,169	1,205	1,239	1,349	Total.....	15,171	12,069	10,529	19,104	19,103
Yuba.....	1,127	1,064	1,222	1,100	Maj. over next.	3,102			1	
Total	19,770	20,018	18,990	19,849	Per cent..	40.16	31.95	27.87	50.00	49.99
Majority...		248		859	Total vote..		37,769			38,207
Per cent... ..	49.68	50.31	48.89	51.10						
Total vote..	39,788		38,839							

COLORADO.—State Ticket.

SUPREME COURT JUDGE. October 7, 1879.				CONGRESS, October 1, 1878.		
COUNTIES—31.	Beck. Rep.	Richmond. Dem.	Saulsbury. Gr.	Belford. Rep.	Patterson. Dem.	Childs. Gr.
Arapahoe.....	2,419	1,163	185	2,262	1,473	246
Bent.....	141	231	.....	179	235	6
Boulder.....	1,217	379	253	1,040	656	575
Chaffee.....	318	285	.....	New County.		
Clear Creek.....	1,132	710	74	1,083	877	192
Conejos.....	343	377	.....	401	480	13
Costilla.....	332	267	5	335	248	.....
Custer.....	707	624	.....	236	227	15
Douglas.....	260	267	.....	239	227	20
Elbert.....	169	169	4	150	163	21
El Paso.....	794	343	1	858	361	23
Fremont.....	399	348	.....	333	234	79
Gilpin.....	1,064	501	5	1,097	640	206
Grand.....	45	39	.....	34	44	1
Gunnison.....	271	188	.....	44	48	.....
Hinsdale.....	237	210	.....	308	292	56
Heurfano.....	424	497	.....	444	491	231
Jefferson.....	597	598	76	505	511	126
Lake.....	2,632	1,363	1	966	999	.....
La Plata.....	105	124	.....	130	139	119
Larimer.....	410	258	109	369	362	14
Las Animas.....	158	1,254	250	629	1,045	26
Ouray.....	342	302	.....	316	356	3
Park.....	395	453	.....	320	235	20
Pueblo.....	473	828	.....	490	600	3
Rio Grande.....	210	101	.....	251	159	.....
Routt.....	4	6	.....	21	29	.....
Saguache.....	192	157	.....	181	143	.....
San Juan.....	292	256	12	277	294	47
Summit.....	320	308	1	191	106	6
Weld.....	508	116	270	605	320	281
Totals.....	16,920	12,702	1,246	14,294	12,003	2,329
Majority over next..	4,218			2,291		
Per cent.....	54.80	41.14	4.03	49.93	41.93	8.38
Total vote.....			30,871		28,626	

The Legislature for 1879-80 stands 55 Republicans, 19 Democrats, and 1 Nat. Greenback.

CONNECTICUT.—State Ticket.

COUNTIES—8.	Governor—1878.				Pres't.—1876.		Gov'r.—1876.	
	And- rews. R.	Hub- bard. D.	At- water. G.	Bald- win. Pro.	Hayes R.	Tilden D.	Robin- son. R.	Hub- bard. D.
Hartford.....	10,550	10,598	1,449	121	12,311	13,537	12,346	13,438
New Haven.....	10,603	10,502	3,369	261	13,180	15,629	13,059	15,575
New London.....	5,590	4,239	1,185	300	7,173	6,620	7,063	6,659
Fairfield.....	8,803	8,241	1,436	32	10,210	11,410	9,894	1,1428
Windham.....	3,291	2,316	265	108	4,324	2,822	4,268	2,828
Litchfield.....	4,639	5,316	361	81	5,237	5,921	5,151	5,950
Middlesex.....	3,117	2,967	219	111	3,865	3,657	3,771	3,708
Tolland	2,274	2,206	30	65	2,734	2,338	2,715	2,348
Total.....	48,867	46,385	8,314	1,079	59,034	61,934	58,267	61,934
Per cent.....	46.61	44.29	7.93	1.27				3,667
Majority over next.....	2,481				Majorities.....	2,900		
Scattering votes.....		96				1,184		1,376
Total vote.....		104,741				122,152		121,577

CONNECTICUT.—Representatives in Congress.

FIRST DISTRICT	1878.				1876.	
	Hawley. R.	Landers. D.	Baker. G.	Johnson. P.	Hawley. R.	Landers. D.
Hartford Co....	11,768	9,783	987	59	12,632	13,214
Tolland.....	2,417	2,116	8	35	2,758	2,315
Total.....	14,185	11,899	995	94	15,390	15,529
Per cent.....	52.20	43.86	3.66		Majority,	139
Maj. over next,	2,286				25,919	
Total vote,		27,173				

Second District.	1878.				1878.				1876.		
	Douglas. R.	Phelps. D.&G.	Harr- ington. P.	Kel- logg. R.	Phelps. D.	Miles. R.	Brugger- hof. D.	Taylor. R.	Hub- bard. D.	Warner. R.	
N. Haven Co.	10,948	13,451	223	13,041	15,761	Fairfield Co.	9,139	7,899	1,431	10,317	11,286
Middlesex Co.	3,283	3,053	71	3,736	3,739	Litchfield Co.	4,977	5,080	417	5,184	5,947
Total.....	14,231	16,504	294	16,777	19,500	Total....	14,109	12,929	1,848	15,501	17,233
Per cent.....	45.83	53.18	1.97			Per cent...	48.70	44.62	6.87		
Maj. over next,	2,273			Maj. 2,723		98 scattering votes were cast.					
Total vote,	31,029			36,277		Maj. ov. n., 1,180			Maj., 1,732		
Third District.	Wait. R.	Carter. D.	Palmer. G.	Wait. R.	Waller. D.	Total vote,	28,973		32,734		
N. London Co.	5,876	5,084	264	7,028	6,696	Total vote of State, 1878,	104,357;	1876			
Windham Co.	3,360	2,487	111	4,255	2,839	(Congress), 115,743.					
Total.....	9,236	7,571	375	11,283	9,535	The Legislature of 1879 stands—					
Per cent.....	53.75	44.06	2.17			Rep. Dem. Gr. and Ind.					
Maj. ov. next,	1,665			1,748		Senate..... 14	7				
Total vote,	17,182			20,818		House..... 142	100				
							156	107			
											2

At the State election of November, 1879, for eleven Senators, to hold their seats for two years, nine Republicans and two Democrats were elected. The vote not being by counties but by Districts, comparison with the vote of 1878 is not possible except by towns. Ten Senators are to be chosen in 1880, in place of 7 Republicans and 3 Democrats, holding over. That Legislature will elect a United States Senator.

STATE OF DELAWARE.

COUNTIES.	GOVERNOR—1878.		PRESIDENT—1876.		REPRESENTATIVE IN CONGRESS.				
	Hall. D.	Stewart. G.	Tilden. D.	Hayes. R.	Martin. D.	Jackson. G.	Williams. D.	Bird. R.	
Kent.....	2,208	33	3,278	1,935					
Newcastle..	5,030	675	6,613	6,054					
Sussex....	3,492	2,127	5,490	2,763					
Total	10,730	2,835	13,381	10,752					
Majority....	7,895		2,629						
Per cent....	79.40	20.60	55.44	44.56					
Total vote.....	13,565			24,135					
In 1878 no Republican State or Congressional ticket was nominated.									

See Legislature of 1879-80 has 9 members in Senate and 21 in House—all Democrats.

FLORIDA.—Representatives in Congress.

	1878.		1876.		1878.		1876.	
	David- son. D.	Con- over. R.	David- son. D.	Pur- man. R.	Hull. D.	Bisbee. R.	Finley. D.	Bisbee. R.
1st. DIST.								
Calhoun.....	167	50	217	57				
Escambia.....	1,210	1,176	1,432	1,582				
Franklin.....	165	91	175	84				
Gadsden.....	1,020	1,102	855	1,280				
Hernando.....	452	10	580	139				
Hillsborough..	672	6	796	181				
Holmes.....	297	7	300	16				
Jackson.....	1,334	737	1,395	1,293				
Jefferson.....	774	907	743	2,658				
La Fayette....	253	35	310	61				
Leon.....	732	2,446	1,015	3,007				
Levy.....	546	363	491	205				
Liberty.....	130	93	148	81				
Manatee....	410	87	263	25				
Monroe.....	463	372	1,052	966				
Polk.....	375	...	456	6				
Santa Rosa ..	564	301	771	405				
Sumter.....	461	148	513	167				
Taylor.....	215	25	243	71				
Wakulla.....	314	177	364	179				
Walton.....	602	63	636	43				
Washington ..	371	106	408	117				
Total	11,532	8,301	13,163	12,623				
Majority.....	3,231		540					
Per cent.....	58.14	41.85	51.04	48.95				
Total vote..	19,833			25,786				

The vote in the 2d District of Florida in 1878, as first canvassed, in pursuance of an opinion of the Supreme Court of the State, gave a small majority to Bisbee, Rep. The Board of State Canvassers, however, revised the returns, Dec. 23, 1878, throwing out the entire vote of Brevard and Madison Counties, as so mixed with fraud that they could not determine what votes were actually polled, and giving the District to the Democratic candidate by 13 majority.

The Legislature of 1879-80 stands :

	Dem.	Rep.	Ind.	Vacancy.	Dem. Maj.
Senate.....	23	7	1	1	14
House.....	46	28	1	1	16
Joint Ballot.....	69	35	2	2	30

DAKOTA TERRITORY.—Delegate in Congress.

COUNTIES—34.	1878.		1876.		COUNTIES.	1878.		1876.	
	Bennett. R.	Tripp. D.	Kidder. R.	Spink. D.		Bennett. R.	Tripp. D.	Kidder. R.	Spink. D.
Armstrong....	48	49	9	60	Minnehaha ...	840	503	795	76
Barnes.....	69	18	50	...	Moody.....	351	175	136	17
Bon Homme..	423	413	406	183	Morton.....	58	19	...	...
Brookings....	136	92	74	2	Pembina.....	238	123	187	2
Brule.....	...	16	...	17	Pennington...	296	345	...	...
Burleigh....	213	529	217	232	Richland.....	142	99	126	4
Cass.....	604	278	296	74	Stanley .....	...	...	...	...
Clay.....	470	514	799	143	Stutsman....	33	44	77	79
Charles Mix..	20	27	29	40	Traill.....	447	87	115	46
Codington....	54	80	...	...	Turner.....	268	231	265	71
Custer.....	18	54	...	...	Union.....	662	611	790	484
Davison.....	5	27	15	9	Yankton	983	727	757	645
Deuel.....	130	32	...	...	Total.....	10,455	8,493	6,199	2,413
Grand Forks..	370	308	120	4	Majority....	1,962	3,786	3,786	3,786
Grant.....	66	...	...	...	Per cent....	55.17	44.82	71.98	28.01
Hanlin.....	13	17	...	...	Total vote..	18,948	8,612	8,612	8,612
Hanson.....	34	32	34	4					
Hutchinson..	178	68	134	41					
Lake.....	163	90	32	15					
Lawrence....	2,426	2,661	...	...			
Lincoln	635	200	736	147					
McCook.	64	24	...	...			

NOTE.—The votes of Brule, Grand Forks, and Lake, though reckoned above, to show the whole vote cast, were thrown out by the canvassers for irregularity.

GEORGIA.—Representatives in Congress.

1st Dist.	1878.		1876.		2d Dist.	1878.		1876.	
	Nicholls. D.	Corker. Gr.	Hartridge. D.	Bryant. R.		Smith. D.	Wade. R.	Smith. D.	Whiteley. R.
Appling....	348	93	407	131	Baker.....	616	88	816	209
Bryan.....	177	112	352	278	Berrien....	762	21	880	34
Bullock ...	759	...	1,006	...	Brooks.....	703	489	1,012	771
Burke.....	581	1,542	1,920	268	Calhoun....	416	102	619	556
Camden ...	352	63	283	456	Clay.....	342	52	741	352
Charlton...	142	...	250	9	Colquitt....	146	12	216	36
Chatham...	2,086	1,778	2,144	1,533	Decatur... .	646	985	1,461	1,612
Cliuch ...	236	164	532	114	Dougherty....	511	97	533	403
Echols....	201	...	172	22	Early.....	320	...	659	369
Effingham..	276	...	680	132	Lowndes....	686	537	820	599
Emanuel...	323	58	754	107	Miller.....	117	...	352	62
Glynn	366	161	266	571	Mitchell....	472	826	624	541
Liberty....	807	467	505	731	Quitman...	172	9	458	48
McIntosh..	129	362	304	669	Randolph...	549	195	1,392	665
Pierce.....	404	122	328	264	Terrell....	366	14	852	361
Screven....	592	...	997	193	Thomas....	866	695	1,572	1,213
Tatnall ...	427	31	585	55	Worth.....	436	21	620	179
Ware.....	267	51	387	229	Total.....	8,126	3,642	13,627	8,015
Wayne....	504	27	543	160	Majority...	4,483	5,612	5,612	5,612
Total....	8,477	5,031	11,465	5,922	Per cent....	67.04	30.35	61.56	38.42
Majority...	3,446	5,543	...	...	Tot. vote.	11,678	21,642	21,642	21,642
Per cent...	62.75	37.24	65.36	34.63					
Tot. vote.	13,503	...	17,387	...					
3d Dist.	Cook. D.	Scattering. (No Opposition Ticket.)	Cook. D.	Pierce. R.	Harris. D.	Persons. I. D.	Harris. D.	Hilliard. R.	
Coffee	108	...	369	18	Campbell...	409	873	795	359
Dodge....	186	...	444	137	Carroll.....	1,302	728	1,737	217
Dooly.....	188	...	1,459	294	Chatth'chee	329	591	630	177
Erwin.....	101	...	304	...	Coweta....	946	2,034	1,362	1,320
Lee....	100	...	404	710	Douglas....	334	505	591	159
Macon....	340	4	946	699	Harris.....	1,137	1,070	1,243	915
Montgom'y	97	...	496	15	Heard.....	656	571	735	268
Pulaski....	168	...	1,344	189	Marion....	307	844	570	322
Schley....	167	...	401	289	Merriweth'r	1,450	1,333	1,378	634
Stewart....	178	...	930	306	Muscogee..	1,580	1,091	1,778	421
Sumter....	481	2	1,670	836	Talbot....	445	1,845	958	538
Taylor....	146	...	691	419	Troup	1,206	1,851	2,020	355
Telfair....	167	...	430	37	Total....	10,101	13,336	13,797	5,783
Webster....	106	...	460	305	Majority...	3,235	8,012	8,012	8,012
Wilcox....	95	...	336	26	Per cent...	43.14	56.84	...	...
Total....	2,628	6	10,684	4,280	Tot. vote.	23,437	19,972	19,972	19,972
Majority...	6,404	...	71.98	28.60					
Per cent...	99.73	...	71.98	28.60					
Tot. vote,	2,634	...	14,964	...					

GEORGIA.—Representatives in Congress. (*Continued.*)

1878.				1876.				1878.				1876.			
Hammond.		Arnold.		Candler.		Markham.		Stephens.		Scatter'g.		Stephens.		Tennelle.	
5th Dist.	D.	Gr.		D.	R.			8th Dist.	D.			D.	R.		
Crawford...	1,013	60		1,098	83			Columbia...	46		1	524	....	
Clayton....	331	453		892	387			Elbert.....	296		15	827	4		
DeKalb ...	607	504		1,326	389			Glascock...	52		5	373	27		
Fayette....	461	323		646	422			Greene.....	486		....	1,088	86		
Fulton.....	2,214	2,746		4,122	2,265			Hancock...	180		4	917	362		
Henry.....	554	720		1,182	686			Hart.....	199		2	732	....	
Houston...	736	798		2,546	1,473			Jefferson...	148		....	945	....	
Milton.....	396	200		686	14			Johnson....	141		....	354	78		
Monroe....	1,434	552		1,884	1,021			Lincoln....	71		....	527	....	
Pike	1,062	703		1,540	673			McDuffie...	99		....	647	....	
Spalding...	599	800		1,058	607			Oglethorpe.	471		....	937	....	
Upson.....	862	337		1,108	700			Richmond..	787		8	3,343	....	
Total....	10,269	8,196		18,083	8,720			Taliaferro..	248		....	613	6		
Majority...	2,073			9,363				Warren.....	149		7	695	356		
Per cent...	55.61	44.38		67.46	32.52			Washingt'n	169		5	834	358		
Tot. vote,	18,465			28,803				Wilkes.....	131		7	1,115	....	
Blount.	Scattering.	Blount.		Gove.				Total....	3,673		54	14,471	1,273		
6th Dist.	D.		D.	R.				Majority...	3,619			13,198			
Baldwin....	169	....	878	50				Per cent...	98.55	1.45		91.91	8.09		
Bibb.....	733	....	3,364	1,262				Tot. vote.	3,727				15,744		
Butts.....	298	....	718	341				No opposition candidate was nominated in this district in 1878.							
Jasper.....	254	....	833	361											
Jones.....	142	....	774	510											
Laurens....	227	....	757	260											
Newton....	226	....	1,080	919											
Putnam....	203	1	905	40											
Rockdale...	228	1	715	261											
Twiggs ...	66	....	486	467											
Walton ...	365	16	1,341	....										
Wilkinson.	281	....	1,145	107											
Total....	3,192	18	12,996	4,578											
Major. over next....	3,174	•	8,418												
Per cent...	99.43	.56	73.21	36.78											
Tot. vote.	3,210		17,751												
Lester.	Felton.	Dabney.	Felton.												
7th Dist.	D.	I. D.	D.	I. D.											
Bartow	821	2,505	695	2,489											
Catoosa....	597	283	525	270											
Chattooga..	1,009	446	903	464											
Cherokee...	792	1,530	320	1,459											
Cobb	1,528	1,797	1,501	1,643											
Dade.....	537	102	445	55											
Floyd.....	1,930	1,953	1,654	1,834											
Gordon....	926	1,012	798	1,122											
Haralson...	322	453	323	278											
Murray....	775	563	598	513											
Panlding...	876	884	657	628											
Polk.....	740	1,065	609	1,061											
Walker ...	1,206	709	916	671											
Whitfield...	914	1,003	863	782											
Total	12,965	14,315	10,807	13,269											
Majority...		1,350		2,462											
Per cent...	47.52	52.47	44.88	55.11											
Tot. vote.	27,280		24,076												

The Legislature of 1878-79 stands: Democrats, 215; Republicans, 4.

(No Opposition Candidate.)

ILLINOIS.—State Ticket.

COUNTIES—102.	Treasurer—1878.			President—1876.		
	Smith. R.	Cronkrite. D.	Bates. N. G.	Hayes. R.	Tilden. D.	Cooper. G.
Adams.....	2,991	4,045	793	4,953	6,308	41
Alexander.....	1,020	970	68	1,219	1,280	..
Bond.....	1,249	916	329	1,520	1,142	17
Boone.....	1,508	243	180	1,965	363	43
Brown.....	516	1,026	661	944	1,495	183
Bureau.....	2,734	692	1,487	3,719	2,218	145
Calhoun.....	237	627	147	441	900	..
Carroll.....	1,489	392	340	2,231	918	111
Cass.....	834	1,280	539	1,209	1,618	74
Champaign.....	3,371	2,127	1,486	4,530	3,103	604
Christian.....	1,549	2,207	594	2,501	3,287	207
Clark.....	1,399	1,558	627	1,814	2,197	236
Clay.....	1,204	1,322	195	1,416	1,541	112
Clinton.....	1,030	1,555	178	1,329	1,989	132
Coles.....	2,301	2,360	425	2,957	2,822	102
Cook.....	27,922	16,961	4,467	36,900	39,302	300
Crawford.....	968	1,298	220	1,355	1,643	38
Cumberland.....	909	1,020	315	1,145	1,407	129
DeKalb.....	2,377	657	698	3,679	1,413	65
DeWitt.....	1,567	1,067	662	1,928	1,174	746
Donglas.....	1,527	1,441	144	1,631	1,357	94
DuPage.....	1,648	647	226	2,129	1,276	25
Edgar.....	2,277	2,640	346	2,715	2,883	161
Edwards.....	904	483	35	970	466	61
Effingham.....	859	1,551	84	1,145	2,205	43
Fayette.....	1,571	1,932	396	1,881	2,421	57
Ford.....	1,267	340	957	1,601	742	204
Franklin.....	706	963	376	966	1,302	391
Fulton.....	3,087	3,462	804	4,187	4,669	89
Gallatin.....	744	1,217	35	703	1,140	282
Greene.....	827	1,724	149	1,695	3,160	1
Grundy.....	1,596	193	1,155	1,996	1,142	108
Hamilton.....	265	1,032	826	627	1,433	770
Hancock.....	2,786	3,426	645	3,496	4,207	39
Hardin.....	252	542	.....	330	611	134
Henderson.....	1,112	698	388	1,315	1,015	1
Henry.....	3,003	713	1,816	4,177	1,928	340
Iroquois.....	2,443	695	2,042	3,768	2,578	244
Jackson.....	1,528	1,521	683	2,040	2,071	106
Jasper.....	805	1,320	106	918	1,461	106
Jefferson.....	816	1,277	672	1,346	1,667	647
Jersey.....	674	1,558	540	1,345	2,166	..
Jo Daviess.....	2,423	1,183	633	2,907	2,276	140
Johnson.....	1,105	755	359	1,367	893	61
Kane.....	4,084	1,338	1,232	5,398	2,850	172
Kankakee.....	1,729	800	388	2,627	1,363	126
Kendall.....	1,513	153	653	1,869	524	309
Knox.....	3,189	1,366	1,148	5,235	2,632	141
Lake.....	2,004	1,045	234	2,619	1,647	55
LaSalle.....	4,357	2,617	2,627	6,278	6,001	514
Lawrence.....	1,109	1,171	109	1,198	1,329	27
Lee.....	1,978	783	921	3,087	2,080	100
Livingston.....	2,731	589	2,533	3,550	2,134	1,170
Logan.....	2,346	2,197	381	2,788	2,595	37
Macon.....	2,020	1,885	499	3,120	2,782	208
Macoupin.....	2,715	3,278	340	3,567	4,076	114
Madison.....	3,436	3,459	641	4,554	4,730	39
Marion.....	1,408	1,818	669	2,009	2,444	209
Marshall.....	1,373	1,109	258	1,553	1,430	135
Mason.....	989	1,274	450	1,566	1,939	86
Massac.....	1,070	752	104	1,231	793	20
McDonough.....	2,557	2,828	884	2,952	2,811	347
McHenry.....	2,157	919	742	3,465	1,874	34
McLean.....	5,166	3,210	1,657	6,363	4,410	518
Menard.....	701	1,040	737	1,115	1,657	10
Mercer.....	1,873	867	861	2,209	1,428	90
Monroe.....	738	1,850	65	845	1,651	7
Montgomery.....	1,561	2,245	544	2,486	3,013	201
Morgan.....	2,491	2,744	733	3,069	3,174	109
Moultrie.....	771	1,038	211	1,245	1,672	28
Ogle.....	2,325	1,470	737	3,833	1,921	104
Peoria.....	3,769	4,048	1,089	4,665	5,443	95

COUNTIES—102.	Treasurer—1878.			President—1876.		
	Smith. R.	Cronkrite. D.	Bates. N. G.	Hayes. R.	Tilden. D.	Cooper. G.
Perry.....	1,256	1,254	239	1,541	1,383	48
Platt.....	1,349	1,105	267	1,807	1,316	117
Pike.....	1,949	2,871	853	3,055	4,040	85
Pope.....	1,254	847	109	1,319	800	5
Pulaski.....	944	593	156	1,043	772	.
Putnam.....	471	225	146	646	459	14
Randolph	2,157	2,197	228	2,357	2,589	2
Richland.....	1,173	1,445	.....	1,410	1,552	55
Rock Island.....	2,804	1,166	1,978	3,912	2,838	27
Saline.....	970	956	415	980	1,081	641
Sangamon.....	2,659	4,252	889	4,851	5,847	79
Schuylerville.....	1,133	1,640	592	1,522	1,804	115
Scott.....	515	1,048	442	910	1,269	182
Shelby.....	917	2,008	1,277	2,069	3,553	341
Stark.....	1,017	308	588	1,440	786	96
St. Clair.....	4,314	3,330	472	4,708	5,891	99
Stephenson.....	2,115	2,068	280	3,198	2,758	26
Tazewell.....	2,111	2,404	431	2,850	3,171	44
Union.....	860	1,059	66	978	2,155	3
Vermilion.....	3,198	2,346	1,075	4,372	3,031	288
Wabash.....	653	910	54	650	936	207
Warren.....	2,416	1,844	539	2,795	1,984	138
Washington.....	1,909	1,665	57	1,911	1,671	39
Wayne.....	1,213	1,331	334	1,570	1,751	482
White.....	1,000	1,764	296	1,297	2,066	469
Whiteside.....	2,494	902	1,579	3,851	2,131	138
Will.....	3,793	2,520	1,838	4,770	3,999	677
Williamson.....	1,423	1,210	532	1,672	1,644	41
Winnebago.....	2,780	1,022	462	4,505	1,568	70
Woodford.....	1,279	1,578	507	1,733	2,105	237
Total.....	215,283	169,965	65,673	278,232	258,601	17,233
Majority over next.....	45,318			19,631		
Per cent of whole.....	47.74	37.69	14.56	50.21	46.67	3.12

In 1878, J. R. Gorin, Prohibition candidate for State Treasurer, received 2,192 votes.

Total vote: in 1876, on President, 554,066; 1872, 426,882; and in 1878, on Treasurer, 450,921.

The Legislature of 1879–1880 stands 105 Republicans, 85 Democrats, 10 National or Greenback party, and 4 Socialists. Total, 204.

ILLINOIS.—Representatives in Congress.

1878.			1876.			1878.			1876.		
Aldrich.	Doo-little.	Barr.	Aldrich.	Hoxie.		Barber.	Tree.	Cornell.	Bren-ham.	Le Moyne.	
1st DIST.	R.	D.	N. G.	R.	D.	3d DIST.	R.	D.	N. G.	R.	D.
Cook.....	10,531	6,533	1,698	14,298	13,289	Cook.....	7,558	4,253	647	9,168	9,669
Du Page..	1,699	669	156	2,280	812	Lake.....	2,016	1,027	237	2,554	1,766
Total...	12,230	7,232	1,854	16,578	14,101	Total...	9,574	5,280	884	11,722	11,435
Maj. over next....	4,998			2,477		Maj. over next ...	4,294			287	
Per cent..	51.73	30.59	7.84			Per cent..	53.05	29.26	4.89		
Total v.	23,638					Total v.	18,044				
Geo. S. Brown, Greenback, had 486 votes in 1876.						Benj. Sibley, Socialist, had 2,306 votes in the 3d District in 1878.					
John McAuliffe, Socialist Candidate, received 2,322 votes in the 1st District in 1878.						Sherwin.	Stough-	Adams.	Lathrop.	Farnsworth.	
Davis. Kehoe. Felch. Davis. Har-						ton.					
2d DIST.	R.	D.	N. G.	R.	D.	4th DIST.	R.	D.	N. G.	R.	D.
Cook.....	10,347	6,111	1,600	14,090	14,732	Boone....	1,514	339	151	1,117	328
Total...	10,347	6,111	1,600	14,090	14,732	De Kalb..	2,341	744	699	2,686	1,481
Maj. over next....	4,236				642	Kane.....	3,827	975	1,450	3,176	8,001
Per cent..	49.79	2.94	7.69			McHenry.	2,120	882	776	1,801	1,940
Total v.	20,781					Winnebago	2,498	1,845	522	4,461	1,399
S. F. Norton, Gr'n'b'k, had 118 votes in 1876						Total...	12,300	4,785	3,636	13,241	8,149
In 1878, G. A. Schilling, Socialist, received 2,473 votes in the 2d District, and 250 votes were cast for Condon, Ind.						Maj. over next....	7,510			5,092	
						Per cent..	59.36	23.09	17.54		
						Total v.	20,721				
						S. A. Hurlbut, Ind. Rep., had 5,991 votes in 1876.					

ILLINOIS.—Representatives in Congress. (*Continued.*)

	1878.			1876.				1878.			1876.		
	Hawk.	Hathaway.	King.	Burchard.	Pattison.			Marsh.	Phelps.	Streeter.	Marsh.	Hungat-	
	R.	D.	N. G.	R.	D.			R.	D.	N. G.	R.	D.	
5th DIST.							10th DIST.						
Carroll....	1,564	288	382	2,254	1,042		Hancock..	2,880	3,362	614	3,497	4,176	
Jo Daviess....	2,271	1,123	966	2,890	2,411		Henderson	1,080	712	401	1,290	1,042	
Ogle.....	2,452	1,244	860	3,717	2,066		McDonough	2,572	2,557	847	2,955	2,838	
Stephens'n....	2,278	1,558	664	3,156	2,812		Mercer....	1,850	900	881	2,202	1,527	
Whiteside....	2,477	610	1,932	3,826	2,269		Schuyler..	1,110	1,683	266	1,219	1,829	
Total....	11,042	4,823	4,804	15,793	10,600		Warren....	2,322	2,024	487	2,789	2,084	
Maj. over next....							Total....	11,814	11,238	3,406	14,252	13,496	
Per cent..	53.42	23.33	23.24				Maj. over next....				756		
Total v.		20,669					Percent..	44.50	42.33	13.16			
							Total v.		26,548				
							In 1876, J. L. Christy, Gr., had 147 votes.						
							Dimmett.	Single-ton.	Pogue.	Robbins.	Knapp.		
							11th DIST.	R.	D.	N. G.	R.	D.	
							Adams....	2,740	4,206	801	5,137	6,126	
							Brown....	496	1,004	684	955	1,539	
							Calhoun..	219	618	154	439	905	
							Greene....	850	1,690	216	1,693	3,154	
							Jersey....	679	1,738	293	1,330	2,159	
							Pike.....	1,972	2,685	886	3,068	4,066	
							Total....	6,956	11,961	3,034	12,622	17,949	
							Maj. over next....		5,005			5,327	
							Percent..	31.68	54.48	13.82			
							Total v.		21,951				
							Cook.	Springer.	Mather.	Phillips.	Sprin-		
							12th DIST.	R.	D.	N. G.	R.	D.	
							Cass.....	750	1,277	687	1,218	1,654	
							Christian.	1,533	2,234	597	2,500	3,489	
							Menard..	660	1,036	786	1,112	1,667	
							Morgan..	2,182	2,666	1,122	3,095	3,339	
							Sangamon	3,530	4,269	964	4,840	5,889	
							Scott....	487	1,050	455	988	1,352	
							Total....	9,142	12,542	4,611	13,744	17,409	
							Maj. over next....		3,400			3,656	
							Percent..	34.76	47.69	17.53			
							Total v.		26,295				
							Tipton.	Steven-			Tipton.	Steve-	
								son.				son.	
							13th DIST.	R.	D. & G.	Pro.	R.	D.	
							De Witt..	1,595	1,727	50	1,905	1,912	
							Logan.....	2,350	2,561	1	2,783	2,640	
							Mason....	977	1,762	11	1,521	2,072	
							McLean..	4,989	5,008	37	6,185	5,106	
							Tazewell.	2,147	2,812	36	2,835	3,275	
							Total....	12,058	13,870	135	15,229	14,987	
							Maj. over next....		1,812			242	
							Percent..	46.33	53.21				
							Total v.		26,063				
							Boyd.	Wilson.	McKellen.	Cannon.	Harper.	Cannon.	
							R.	D.	N. G.	Jones.	R.	Black.	
							D.	N. G.			D.		
							14th DIST.	R.	D.				
							Champaign	3,313	2,115	1,523	4,271	3,908	
							Coles.....	2,242	2,346	478	2,898	2,970	
							Douglas..	1,422	1,511	150	1,557	1,524	
							Macon....	2,323	2,026	934	3,112	3,005	
							Piatt.....	1,328	1,115	273	1,775	1,472	
							Vermilion	3,054	2,414	1,091	4,133	3,474	
							Total....	13,687	11,527	4,449	17,796	16,404	
							Maj. over next....		1,160			1,392	
							Percent..	46.14	38.89	14.99			
							Total v.		29,663				
							In 1876, W. W. Matthews, Greenback, had 678 votes.						

ILLINOIS.—Representatives in Congress. (*Continued.*)

	1878.		1876.			1878.		1876.	
15th DIST.	Forsythe.	Decius.	Chaffee.	Eden.		Thomas.	Allen.	Davis.	Wiley. Hartzell.
Clark.....	G. R.	D.	R.	D.	18th DIST.	R.	D. & N.	G.	R. D.
Crawford.....	1,998	1,493	1,872	2,251	Alexander	1,025	960	68	1,203 1,288
Cumberland....	1,115	1,256	1,364	1,671	Jackson..	1,499	1,549	676	2,049 2,135
Edgar.....	1,255	912	1,151	1,455	Johnson..	1,100	770	353	1,335 961
Effingham.....	2,509	2,464	2,745	2,940	Massac...	1,127	716	83	1,224 820
Jasper.....	895	1,434	952	1,490	Perry	1,301	1,268	179	1,521 1,436
Lawrence.....	915	1,278	1,164	2,275	Pope.....	1,243	846	121	1,319 847
Moultrie.....	1,247	1,132	1,199	1,335	Pulaski ..	946	580	150	1,037 771
Shelby.....	1,049	1,004	1,234	1,696	Randolph	2,204	2,170	211	2,335 2,610
Total.....	2,123	1,969	2,087	3,601	Union....	837	1,954	103	966 2,158
Majority.....	164			4,946	Williams.	1,404	1,261	510	1,682 1,665
Per cent.....	50.31	49.68			Total...	12,686	12,074	2,454	14,671 14,691
Total vote ...	26,048		Maj. over next ...		612				20
Smith.	Sparks.	Creed.	Ashcraft.	Sparks.	Per cent..	46.61	44.36	9.01	
16th DIST.	R.	D.	N. G.	R.	Total v.	27,214			
Bond.....	1,226	935	91	1,548	Bell.	Towns-	Crews.	Bonham.	Towns-
Clay.....	1,245	1,296	183	1,439	hend.	N. G.			hend.
Clinton...	967	1,627	133	1,332	19th DIST.	R.	D.	R.	D.
Fayette...	1,590	1,933	355	1,872	Edwards..	864	521	21	938 436
Marion...	1,554	1,673	607	2,076	Franklin..	681	1,006	350	687 1,132
Moutgomery ...	1,553	2,261	526	2,565	Gallatin...	585	1,394	20	833 1,172
Washington....	1,811	1,768	34	1,931	Hamilton.	233	1,113	786	301 1,363
Total....	9,946	11,493	2,139	12,763	Hardin ...	244	562	...	961 280
Maj. over next....	1,547			1,828	Jefferson.	760	1,206	693	971 1,239
Percent..	42.18	48.74	9.07		Richland.	1,134	1,476	1	1,115 1,514
Total v.	23,578		Baker.	Morri-	Saline....	912	1,106	356	769 900
			Baker.	son.	Wabash..	685	926	32	472 895
17th DIST.	R.	D.	N. G.	R.	Wayne...	1,168	1,389	301	1,545 1,543
Macoupin	2,761	3,192	252	3,499	White....	974	1,803	281	1,147 1,965
Madison..	3,419	3,492	584	4,007	Total...	8,190	12,603	2,847	9,239 12,439
Monroe...	561	2,132	15	356	Maj. over next....	4,413			3,200
St. Clair..	3,864	3,620	617	4,567	Percent..	34.59	53.31	12.04	
Total...	10,605	12,436	1,598	13,029	Total v.	23,640			
Maj. over next....	1,831			4,007					
Percent..	43.04	50.47	6.48						
Total v.	24,639								

William B. Anderson, Gr., had 7,663 votes in 1876.

IDAHO TERRITORY.—Delegate in Congress.

COUNTIES—10.	1878.		1876.	
	Ainslie. D.	Brown. R.	Clark. R.	Fenn. D.
Ada	653	462	497	562
Alturas	209	150	227	176
Bear Lake.....	323	...	4	234
Boise.....	434	880	412	408
Idaho.....	210	185	131	245
Lanahi	269	248	144	124
Nez Perce.....	312	306	115	176
Oneida.....	816	356	413	362
Owyhee	391	205	320	350
Shoshone.....	28	2	39	37
Total.....	3,645	2,994	2,284	2,674
Majority.....	1,351			390
Percent.....	61.37	38.62	46.05	53.93
Total vote.....	5,939.		4,958	

The Legislature of 1879–80 stands:

	Dem.	Rep.	Dem. Maj.
Council.....	6	7	
House.....	14	12	2
Joint Ballot.....	20	19	1

INDIANA.—State Ticket.

COUNTIES 92.	Sec. of State—1878.			Pres't—1876.		COUNTIES 92.	Sec. of State—1878.			Pres't—1876.	
	Shank lin.	Moore	James	Til- den.	Hayes		Shank lin.	Moore	James	Til- den.	Hayes
	D.	R.	N.	D.	R.		D.	R.	N.	D.	R.
Adams...	1,577	480	442	2,032	867	Marion...	9,462	10,641	2,123	11,386	12,778
Allen	6,534	2,747	958	7,732	4,013	Marshall...	2,011	1,511	1,112	2,767	2,204
Barthol'w	2,838	2,240	81	2,810	2,326	Martin...	1,572	900	200	1,569	1,115
Benton...	1,015	1,082	448	1,145	1,316	Miami....	2,779	2,652	199	2,845	2,722
Blackford	896	460	308	838	712	Monroe...	1,601	1,560	288	1,559	1,667
Boone....	2,408	2,473	909	2,493	2,663	Montg'ry	3,070	2,956	598	3,201	2,959
Brown...	1,166	378	137	1,254	488	Morgan...	1,977	2,175	401	1,893	2,161
Carroll...	2,006	1,830	355	2,189	1,980	Newton...	368	918	552	767	1,137
Cass.....	2,977	2,857	621	3,506	3,040	Noble....	2,486	20,74	399	2,665	2,631
Clarke...	2,869	2,009	574	3,369	2,399	Ohio.....	582	671	70	579	629
Clay.....	2,295	1,813	1,098	2,543	2,303	Orange...	1,871	1,229	264	1,603	1,269
Clinton...	2,722	2,020	314	2,556	2,236	Owen....	1,848	1,094	350	1,914	1,392
Crawford	1,209	760	347	1,173	991	Parke....	1,557	2,058	700	1,819	2,498
Daviess..	2,167	2,118	159	2,349	2,026	Perry....	1,672	1,220	151	1,723	1,335
Dearborn	3,267	1,834	148	3,379	2,093	Pike.....	1,652	1,264	467	1,640	1,458
Decatur..	2,460	2,444	100	2,377	2,446	Porter....	1,182	1,621	775	1,588	2,081
DeKalb...	2,137	1,897	606	2,552	2,381	Pusey....	2,247	1,694	45	2,383	1,685
Delaware	1,558	2,905	161	1,656	3,170	Pulaski...	855	680	526	1,138	872
Dubois...	2,260	660	49	2,332	701	Putnam..	2,632	2,384	187	2,761	2,242
Elkhart..	2,768	3,231	541	3,390	3,742	Randolph.	1,615	3,487	194	1,922	3,941
Fayette...	1,245	1,515	38	1,276	1,606	Ripley....	2,494	2,150	65	2,339	2,126
Floyd....	2,299	1,116	1,107	2,960	1,795	Rush.....	2,307	2,451	80	2,203	2,468
Fountain.	2,093	1,901	956	2,202	2,236	Scott....	1,055	.672	76	1,074	747
Franklin.	2,886	1,408	.....	3,008	1,684	Shelby....	2,982	2,012	214	3,183	2,387
Fulton...	1,531	1,400	261	1,707	1,574	Spencer..	2,288	1,967	206	2,455	2,040
Gibson...	2,227	2,202	130	2,317	2,274	Starke....	543	317	222	553	414
Grant....	2,055	2,549	245	2,115	2,819	St.Joseph	3,358	2,913	523	1,051	2,293
Greene...	2,182	2,141	369	2,103	2,207	Stenben..	665	1,744	609	3,468	3,540
Hamilton	1,588	2,789	785	1,897	3,259	Sullivan..	2,339	1,091	396	2,884	1,536
Hancock	2,118	1,407	227	2,092	1,533	Switzerld	1,434	1,327	363	1,396	1,495
Harrison.	2,123	1,411	347	2,438	1,761	Tippeca'e	3,506	4,164	643	3,866	4,465
Hendri'ks	1,870	2,670	416	1,915	3,010	Tipton...	1,692	954	282	1,704	1,342
Henry....	1,797	3,050	556	1,924	3,631	Union....	760	1,113	111	792	1,081
Howard..	1,387	2,328	291	1,647	2,826	Vand'brg	3,747	4,117	577	4,125	4,069
Hunt'ton.	2,412	2,104	324	2,463	2,451	Vermill'n	958	1,148	415	1,114	1,377
Jackson..	2,583	873	967	2,749	1,640	Vigo....	3,448	2,424	2,930	3,739	3,551
Jasper...	530	1,062	509	751	1,262	Wabash..	2,157	3,169	143	2,243	3,515
Jay.....	1,993	1,860	295	1,944	1,924	Warren...	667	1,439	558	881	1,689
Jefferson.	2,570	3,082	171	2,697	2,991	Warrick..	2,148	1,788	178	2,292	1,819
Jennings.	1,773	1,958	39	1,756	1,908	Wash'ton	2,045	1,209	271	2,335	1,618
Johnson..	2,245	1,645	509	2,363	1,860	Wayne...	2,679	4,625	609	3,197	5,593
Knox....	2,691	1,816	169	3,058	2,288	Wells...	1,956	770	650	2,339	1,502
Kosci'sko	2,427	2,985	160	2,703	3,217	White....	1,190	1,320	650	1,450	1,502
Lagrange.	881	1,620	479	1,256	2,205	Whitley..	1,748	1,256	514	2,052	1,661
Lake....	1,051	1,645	82	1,314	1,826						
Laporte..	3,476	2,943	173	3,699	3,288	Total...	194,491	180,755	39,448	213,526	208,011
Lawrence	1,735	1,816	207	1,666	1,934	Per cent..	46.89	43.56	9.51	49.53	49.37
Madison..	3,199	2,293	164	3,374	2,603						
Majority over next.....							13,736				
Total vote.....								414,694			
									5,515		
										431,070	

In 1876, Peter Cooper, Greenback, received 9,533 votes for President. The vote for Governor in 1876 was: Williams, Democrat, 213,164; Harrison, Republican, 208,080; Harrington, Greenback, 13,213. Total, 434,457.

The Legislature of 1879-80 stands: Democrats, 77; Republicans, 62; National Greenback party, 9; Independents, 2. Total, 150.

INDIANA.—Representatives in Congress.

	1878.			1876.			1878.			1876.		
	Heil- man. R.	Gar- vin. D.	De Bruler. Gr.	De Bruler. R.	Ful- ler. D.		Browne. R.	Holman. D.	Jeffries. Gr.	Browne. R.	Holman. D.	
1st Dist.							5th Dist.					
Gibson...	2,226	2,167	160	2,262	2,275		Dearborn.	1,794	3,398	92	2,059	3,504
Perry	1,432	1,417	194	1,324	1,714		Fayette ..	1,499	1,271	25	1,587	1,312
Posey....	1,818	2,099	63	1,735	2,353		Franklin.	1,404	2,901	1	1,569	3,015
Spencer..	1,954	2,147	345	2,102	2,375		Randolph.	3,548	1,608	153	3,876	2,002
Vand'r'b'rg	4,677	3,258	548	3,924	3,788		Union....	1,026	775	87	1,035	809
Warrick..	1,821	2,011	285	1,811	2,222		Wayne...	4,505	2,983	438	5,462	3,427
Total...	13,928	13,099	1,595	13,158	14,727		Total...	13,776	12,936	796	15,598	14,069
Maj. over next....	829				1,569		Maj. over next....	840			1,509	
Per cent..	48.66	45.76	5.57	45.17	50.56		Per cent..	50.08	47.02	2.89	52.57	47.42
Total v.		28,622			29,125		Total v.		27,508			29,667
	Wel- man. R.	Cobb. D.	Green. Gr.	Love- less. R.	Cobb. D.			Grose.	Myers.	Riley.	Robin- son. R.	Cham- bers. D.
2d Dist.							6th Dist.					
Crawford.	818	1,229	.	1,055	1,232		Delaware.	2,817	1,648	120	2,994	1,853
Daviess...	2,123	2,157	164	2,073	2,487		Grant	2,524	2,101	246	2,661	2,160
Dubois...	761	2,117	32	512	2,355		Hancock.	1,370	2,125	255	1,546	2,165
Greene...	2,146	2,184	370	2,213	2,083		Henry....	2,898	1,872	538	3,525	2,020
Knox	1,749	2,732	157	2,379	3,144		Johnson..	1,643	2,245	509	1,802	2,319
Martin...	875	1,552	223	1,155	1,604		Madison..	2,280	3,205	163	2,523	3,418
Orange...	1,219	1,377	262	1,371	1,610		Shelby....	2,016	2,971	213	2,352	3,183
Pike.....	1,260	1,651	478	1,405	1,577		Total...	15,548	16,167	2,043	17,403	17,127
Sullivan..	1,081	2,318	417	1,562	2,876		Maj. over next....		619		476	
Total...	12,032	17,317	2,103	13,735	18,888		Per cent..	46.05	47.89	6.05	49.23	48.45
Maj. over next....		5,285			5,153		Total v.		33,758			35,346
Per cent..	38.25	55.05	6.68	40.91	56.26			Hanna.	De La Matyr.	Hanna.	Lan- ders.	
Total v.		31,452			33,567		7th Dist.		R. Gr. & D.	R.	D.	
	Long.	Bick- nell.	Willy.	New- some.	Bick- nell.		Hendricks	2,629	2,307	2,795	1,926	
3d Dist.							Marion....	10,724	11,224	12,010	11,498	
Barth'l...	1,976	2,824	58	2,267	2,801		Morgan.....	2,169	2,372	2,032	1,976	
Brown....	291	1,202	.	487	1,229		Putnam	2,359	2,817	2,197	2,836	
Clarke ...	1,009	2,204	742	2,404	3,270		Total.....	17,881	18,720	19,634	18,236	
Floyd....	1,818	2,090	512	1,715	2,430		Maj. over next..		839		1,398	
Harrison.	1,481	2,106	....	1,710	2,434		Per cent		48.85	51.14	49.75	46.20
Jackson..	1,702	2,612	40	1,529	2,714		Total vote....		36,601		39,465	
Washington	1,092	2,036	236	1,635	2,347		Hunter.	Hos- tetter.	Whlte.	Hunter.	Mc- Lean.	
Total ..	9,369	15,074	1,588	11,576	17,225		8th Dist.		R. D.	R.	D.	
Maj. over next....		5,705			5,469		Clay.....	1,859	2,281	1,101	2,340	2,429
Per cent..	35.99	57.90	6.10	38.80	57.73		Lawrence.	1,781	1,754	213	1,906	1,632
Total v.		26,031			29,835		Monroe...	1,573	1,555	316	1,694	1,513
	Sexton.	New. R.	Gregg. D.	Sexton.	Woolen. Gr.		Owen.....	1,099	1,862	343	1,397	1,854
4th Dist.							Parke ..	2,085	1,534	695	2,430	1,727
Decatur..	2,422	2,543	....	2,455	2,418		Vermilion	1,106	918	490	1,288	857
Jefferson.	3,110	2,624	46	3,051	2,787		Vigo.....	2,621	3,260	3,771	3,210	3,143
Jennings.	1,884	1,848	28	1,956	1,799		Total...	12,124	13,164	4,929	14,265	13,165
Ohio.....	682	602	....	602	500		Maj. over next....		1,040		1,100	
Ripley....	2,147	2,533	....	2,139	2,373		Per cent..	40.10	43.55	16.36	44.39	40.96
Rush....	2,402	2,317	58	2,450	2,171		Total v.		30,227			32,134
Scott....	676	1,061	67	766	1,063			Orth.	Mc- Cabe.	Tem- pleton.	White.	McWil- lams.
Switzerl'd	1,332	1,618	....	1,483	1,399		9th Dist.		R. D.	R.	D.	
Total ..	14,655	15,146	199	14,920	14,570		Benton...	993	977	563	1,208	1,015
Maj. over next....		491		332			Boone....	2,413	2,428	919	2,611	1,823
Per cent..	48.85	50.48	.66	49.95	48.78		Clinton ..	1,948	2,733	347	2,291	1,609
Total v.		30,000			29,868		Fountain.	1,833	2,087	991	2,040	1,019
							Montgom'y	2,808	3,068	669	3,019	3,019
							Tippecanoe	4,211	3,500	560	4,195	3,948
							Warren ..	1,402	717	522	1,623	631
							Total...	15,608	15,510	4,571	16,990	15,580
							Maj. over next....		98		1,410	
							Per cent..	43.73	43.45	12.80	47.30	43.37
							Total v.		35,689			35,919

INDIANA.—Representatives in Congress. (*Continued.*)

	1878.			1876.				1878.			1876.	
	Calkins.	Weir.	Skinner.	Calkins.	Haym'd			C le-	Stude-	Bon-	Hamil-	
	R.	D.	Gr.	R.	D.			rick.	baker.	ham.	ton.	
10th Dist.												
Carroll...	1,829	2,012	344	2,066	2,251							
Jasper...	1,060	551	493	1,201	860							
Lake....	1,619	974	146	1,990	1,158							
Laporte ..	3,218	3,101	234	3,489	3,600							
Newton...	929	424	465	1,079	830							
Porter....	1,351	493	1,704	2,045	1,647							
Pulaski...	711	816	527	923	1,219							
St. Joseph	2,995	3,271	521	3,543	3,534							
Starke....	321	584	220	...	[111]							
White ...	1,333	1,222	598	1,616	1,594							
Total...	15,366	18,398	5,252	....	....					
Maj. over												
next....	1,968			1,148								
Per cent..	45.17	39.38	15.43	....	....					
Total v.		34,016		....	....					
	Cow-	Dyke-	Moss.	Evans.	Arm-			Baker.	Stoll.	Williams.	Baker.	Kelley.
	gill.	man.		R.	strong.			R.	D.	Gr.	R.	D.
11th Dist.												
Cass	2,664	2,639	1,093	3,049	3,576							
Fulton...	1,361	1,389	431	1,579	1,727							
Hamilton.	2,750	1,263	1,077	3,114	2,064							
Howard..	2,278	1,283	434	2,687	1,923							
Miami....	2,640	2,746	226	2,687	3,005							
Tipton ...	884	1,600	427	1,415	1,879							
Wabash..	2,970	2,182	178	3,499	2,308							
Total...	15,547	13,102	4,266	17,980	16,482							
Maj. over												
next....	1,445			1,448								
Per cent..	47.23	39.80	12.96	52.10	47.89							
Total v.		32,915		34,412								

N. B.—No Republican candidate was nominated in 1878 in the 12th District.

	Baker.	Stoll.	Williams.	Baker.	Kelley.
	R.	D.	Gr.	R.	D.
12th Dist.					
Adams.....	1,585	856	792	1,657	
Allen.....	6,676	2,838	3,973	7,681	
Blackford.....	893	741	595	823	
Huntington.....	2,405	1,261	2,420	2,495	
Jay.....	1,974	752	1,829	1,817	
Wells.....	1,829	1,497	1,449	2,303	
Whitney.....	1,705	1,767	1,660	2,066	
Total.....	17,067	9,712	12,777	19,142	
Maj. over next..	7,355			6,365	
Per cent.....	63.73	36.26	38.86	58.72	
Total vote....		26,779		32,594	

STATE OF IOWA.—Representatives in Congress, 1878.

	McCoid.	Hobbs.	Bereman.		Updegraff.	O'Donnell.	Spangler.
	R.	D.	G.		R.	D.	G.
1st District.							
Des Moines.....	2,345	1,448	640				
Henry.....	1,786	717	1,086				
Jefferson.....	1,671	645	840				
Lee.....	2,170	2,369	1,054				
Louisa	1,345	478	499				
Van Buren	1,552	1,287	562				
Washington	1,836	1,001	824				
Total.....	12,705	7,945	5,505				
Plurality.....	4,760						
Per cent. of whole.	48.57	30.33	21.04				
Total vote....	26,155						
1876..Stone (R.)	17,188.	Hobbs (D.)	14,014				
2d District.	Price.	Brannan.	Geiger.		Deering.	Allen.	Weller.
	R.	D.	G.		R.	D.	G.
Cedar.....	1,981	713	773				
Clinton.....	2,698	2,434	757				
Jackson.....	1,624	1,826	611				
Jones.....	2,138	1,054	409				
Muscatine	1,896	1,363	941				
Scott.....	3,000	2,119	469				
Total.....	13,337	9,509	3,960				
Plurality.....	3,828						
Per cent. of whole.	49.75	35.47	14.77				
Total vote....	26,806						
1876..Price (R.)	16,439.	Murphy (D.)	14,683				
In 4th District :							
1876..Deering (R.)	20,770.	Foreman (D.)	9,379				
Total.....	17,134					5,293	5,742
Majority over all.	6,099						
Per cent. of whole.	60.82					18.79	20.38
Total vote....	28,169						

STATE OF IOWA.—Representatives in Congress, 1878. (*Continued.*)

	Clark. R.	Brown. D.	Carter. G.	8th District. Adams.....	Sapp. R.	Keatley. D.	Hicks. G.				
5th District.				Audubon.....	886	850	721				
Benton.....	2,194	56	1,559	Cass.....	439	436	2				
Iowa.....	1,262	9	1,684	Fremont.....	1,578	678	526				
Johnson.....	1,921	514	1,851	Harrison.....	1,122	908	686				
Linn.....	3,056	40	2,899	Mills.....	1,462	882	534				
Marshall.....	2,120	12	1,530	Montgomery.....	1,171	875	156				
Poweshiek.....	1,898	....	1,329	Page.....	1,174	822	839			
Tama.....	1,754	66	1,159	Pottawattamie.....	1,446	416	629				
Total.....	14,205	699	12,011	Ringgold.....	2,254	1,704	512				
Majority over all.	1,495			Shelby.....	729	13	859				
Per cent. of whole.	52.77	2.69	44.62	Taylor.....	748	533	31				
Total vote.....	26,915			Union.....	1,232	7	1,322				
1876...Clark (R.)	19,274.	Worley (D.)	11,154		902	329	943				
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6th District.		Sampson. R.	Weaver. G. & D.	Total.....	15,343	7,453	7,760				
Appanoose.....	1,235		1,766	Majority over all.	130						
Davis.....	947		1,577	Per cent. of whole.	50.21	24.39	25.39				
Jasper.....	2,555		2,601	Total vote.....	30,556						
Keokuk.....	1,788		1,889	1876...Sapp (R.)	19,358	Bolter (D.)	15,286				
Mahaska.....	2,538		2,480	<hr/>							
Marion.....	1,913		2,570	Carpenter. R.	Hoggatt.	Brown. G.	D.				
Monroe.....	1,087		1,340	Boone.....	1,695	1,564	....			
Wapello.....	2,245		2,143	Buena Vista.....	834	285	3				
Total.....	14,308		16,366	Calhoun.....	528	254	23				
Majority.....			2,058	Carroll.....	714	865	1				
Per cent. of whole.....	46.64		53.35	Cherokee.....	528	546	17				
Total vote.....	30,674			Clay.....	589	33	2				
1876....Sampson (R.)	18,778			Crawford.....	995	159	602				
Hendershott (D.)	14,719			Dickinson.....	215	1	...				
<hr/>				Emmett.....	199	48	5				
7th District.		Cummings. R.	Gillette. G. & D.	Greene.....	1,116	907	...				
Adair.....	1,000		945	Hamilton.....	775	681	83				
Clarke.....	985		1,100	Humboldt.....	372	317	...				
Dallas.....	1,744		1,798	Ida.....	308	130	3				
Decatur.....	1,201		1,473	Kossuth.....	505	393	...				
Guthrie.....	1,233		1,116	Lyon.....	241	27	4				
Lucas.....	1,077		1,113	Monona.....	556	589	1				
Madison.....	1,648		1,914	O'Brien.....	333	297	3				
Polk.....	3,664		3,469	Osceola.....	327	56	10				
Warren.....	1,761		1,969	Palo Alto.....	271	452	...				
Wayne.....	1,233		1,573	Plymouth.....	736	445	170				
Total.....	15,546		16,474	Pocahontas.....	354	239	...				
Majority.....			958	Sac.....	614	391	64				
Per cent. of whole.....	48.55		51.44	Sioux.....	466	79	174				
Total vote.....	32,020			Story.....	1,395	1,142	...				
1876..Cummings (R.)	19,496.	Gilpin (D.)	11,688	Webster.....	953	1,547	...				
				Woodbury.....	370	841	87				
<hr/>											
				Total.....	16,489	12,338	1,202				
				Majority over all.	2,949						
				Per cent. of whole.	54.91	41.08	4.00				
				Total vote.....	30,029						
				1876..Oliver (R.)	19,563	Rees (D.)	10,583				

IOWA.—State Ticket, 1879.

COUNTIES—99.	GOVERNOR, 1879.				CONGRESS, 1878.				PRESIDENT, 1876.	
	Gear. Rep.	Trim- ble. Dem.	Camp- bell. Gr.	Dun- gan. Pro.	Rep.	Dem.	Gr.	Dem. and Gr.	Hayes. Rep.	Til- den. Dem.
Adair.....	1,353	88	859	....	1,000	....	....	945	1,334	593
Adams.....	1,008	433	742	3	886	350	721	....	1,376	626
Allamakee.....	1,795	1,584	206	....	1,595	1,612	316	....	1,709	1,646
Appanoose.....	1,452	1,212	638	3	1,235	....	....	1,766	1,710	1,419
Audubon.....	812	654	11	5	439	436	2	....	427	352
Benton.....	2,617	611	971	103	2,194	56	1,559	....	2,901	1,356

COUNTIES—99.	GOVERNOR, 1879.				CONGRESS, 1878.				PRESIDENT, 1876.	
	Gear. Rep.	Trim- ble. Dem.	Camp- bell. Gr.	Dun- gan. Pro.	Rep.	Dem.	Gr.	Dem. and Gr.	Hayes. Rep.	Til- den. Dem.
Black Hawk....	2,334	1,174	178	144	2,182	1,162	219	.....	2,979	1,592
Boone.....	1,833	1,001	556	.....	1,695	.....	1,564	.....	2,018	1,305
Bremer.....	1,362	602	509	74	1,225	393	808	.....	1,737	757
Buchanan.....	1,969	815	805	19	1,528	806	1,090	.....	2,227	1,416
Buena Vista....	939	198	77	77	834	3	285	.....	770	200
Butler.....	1,726	805	60	58	1,405	776	228	.....	1,828	780
Calhoun.....	716	257	25	30	528	23	254	.....	622	196
Carroll.....	881	926	103	.....	714	1	865	.....	799	771
Cass.....	1,907	950	360	.....	1,578	678	526	.....	1,876	979
Cedar.....	1,998	1,191	253	121	1,981	713	773	.....	2,328	1,445
Cerro Gordo....	1,442	619	20	.....	1,132	409	169	.....	1,274	448
Cherokee.....	860	116	371	.....	528	17	546	.....	864	175
Chickasaw....	1,258	782	945	.....	1,189	703	743	.....	1,574	1,090
Clarke.....	1,220	585	417	12	985	.....	.....	1,100	1,405	816
Clay.....	735	57	.....	.....	589	2	33	.....	567	94
Clayton.....	2,693	2,219	92	19	2,507	1,700	669	.....	2,662	2,621
Clinton.....	2,724	2,497	499	195	2,698	2,434	757	.....	3,654	3,398
Crawford.....	1,263	785	73	.....	995	602	151	.....	1,043	638
Dallas....	2,066	141	1,566	27	1,744	.....	.....	1,798	2,136	752
Davis....	980	1,084	1,174	.....	947	.....	.....	1,577	1,586	1,631
Decatur....	1,379	812	615	12	1,201	.....	.....	1,473	1,647	1,282
Delaware....	1,999	1,290	130	15	1,644	1,308	208	.....	2,233	1,466
Des Moines....	2,995	2,269	180	15	2,345	1,448	640	.....	3,325	2,917
Dickinson....	321	5	2	.....	215	.....	1	.....	259	48
Dubuque....	2,498	3,950	707	17	1,757	3,500	991	.....	2,798	4,977
Emmet.....	304	39	18	.....	199	5	48	.....	246	36
Fayette.....	2,570	798	1,321	.....	1,820	883	1,653	.....	3,029	1,709
Floyd.....	1,637	366	486	102	1,617	315	502	.....	2,032	751
Franklin....	1,345	278	182	.....	1,101	74	554	.....	1,178	379
Fremont....	1,522	1,445	400	.....	1,122	908	686	.....	1,658	1,682
Greene....	1,447	200	735	12	1,116	.....	907	.....	1,310	510
Grundy....	1,265	559	66	51	1,145	484	147	.....	1,099	417
Guthrie....	1,350	276	664	.....	1,233	.....	.....	1,116	1,434	629
Hamilton....	1,160	153	554	.....	775	83	681	.....	1,187	425
Hancock....	480	167	29	.....	280	86	97	.....	281	99
Hardin....	1,870	671	113	203	1,654	598	440	.....	2,152	980
Harrison....	1,479	1,017	324	98	1,462	882	534	.....	1,557	1,386
Henry....	2,011	944	526	92	1,786	717	1,086	.....	2,809	1,485
Howard....	1,059	28	1,144	9	940	1	1,012	.....	1,194	600
Humboldt....	591	84	240	.....	372	.....	317	.....	523	183
Ida.....	487	163	119	.....	508	3	130	.....	212	57
Iowa.....	1,627	930	596	56	1,262	9	1,684	.....	1,870	1,348
Jackson....	1,797	2,353	421	51	1,624	1,826	611	.....	2,126	2,485
Jasper....	2,922	1,078	1,456	.....	2,555	.....	.....	2,601	3,375	1,804
Jefferson....	1,918	1,373	180	39	1,671	645	840	.....	2,166	1,449
Johnson....	2,439	2,661	86	14	1,921	514	1,851	.....	2,345	2,563
Jones....	2,413	1,705	.....	63	2,138	1,054	409	.....	2,591	1,763
Keokuk....	2,017	1,918	151	22	1,788	.....	.....	1,889	2,364	1,862
Kossuth....	670	245	155	.....	505	.....	393	.....	638	227
Lee.....	2,406	2,858	908	9	2,170	2,369	1,054	.....	3,160	3,682
Linn.....	3,842	2,735	287	63	3,056	40	2,899	.....	4,331	2,917
Louisa....	1,654	706	312	111	1,345	478	499	.....	1,930	1,008
Lucas....	1,466	896	408	1	1,077	.....	.....	1,113	1,478	1,044
Lyon....	313	1	18	.....	241	4	27	.....	262	46
Madison....	1,759	552	1,293	30	1,648	.....	.....	1,914	2,246	1,538
Mahaska....	2,714	1,001	1,272	124	2,538	.....	.....	2,480	3,221	1,701
Marion....	2,209	1,166	1,410	41	1,913	.....	.....	2,570	2,736	2,304
Marshall....	2,280	873	450	305	2,120	12	1,530	.....	3,056	1,189
Mills....	1,571	1,076	149	32	1,171	875	156	.....	1,452	1,165
Mitchell....	1,597	642	238	19	1,573	117	557	.....	1,663	671
Monona....	831	209	490	.....	556	1	589	.....	713	304
Monroe....	1,207	488	982	9	1,087	.....	.....	1,340	1,418	1,246
Montgomery....	1,530	333	818	6	1,174	322	839	.....	1,749	759
Muscatine....	2,143	1,285	599	55	1,896	1,363	941	.....	2,523	2,075
O'Brien....	471	38	220	1	333	3	297	.....	463	116
Osceola....	423	71	.....	.....	327	10	56	.....	329	59
Page....	1,851	513	288	80	1,446	416	629	.....	2,243	861

IOWA.—State Ticket. (*Continued.*)

COUNTIES—99.	GOVERNOR, 1879.				CONGRESS, 1878.				PRESIDENT, 1876.	
	Gear. Rep.	Trim- ble. Dem.	Camp- bell. Gr.	Dun- gan. Pro.	Rep.	Dem.	Gr.	Dem. and Gr.	Hayes. Rep.	Til- den. Dem.
Palo Alto.....	331	323	196	.....	271	.....	452	.....	343	333
Plymouth.....	873	700	21	.....	736	170	445	.....	835	502
Pocahontas.....	520	175	59	.....	354	.....	239	.....	374	141
Polk.....	4,007	1,844	1,071	69	3,664	.....	.....	3,469	4,321	2,382
Pottawattamie.....	2,819	2,547	220	40	2,254	1,704	512	.....	2,565	2,414
Poweshiek.....	2,215	785	827	26	1,898	.....	1,829	.....	2,509	1,083
Ringgold.....	1,146	55	902	.....	729	13	854	.....	1,246	422
Sac.....	883	245	290	.....	614	64	391	.....	661	166
Scott.....	3,422	1,979	286	296	3,000	2,119	469	.....	3,819	2,853
Shelby.....	1,133	794	27	.....	748	533	31	.....	897	631
Sioux.....	645	289	18	.....	466	174	79	.....	439	220
Story.....	1,701	308	736	42	1,395	.....	1,142	.....	1,843	579
Tama.....	2,278	866	475	51	1,754	66	1,159	.....	2,337	1,317
Taylor.....	1,589	92	1,233	4	1,232	7	1,322	.....	1,727	676
Union.....	1,250	464	1,028	1	902	329	943	.....	1,238	795
Van Buren.....	1,687	1,448	444	51	1,552	1,287	562	.....	2,113	1,661
Wapello.....	2,455	2,091	291	2	2,245	.....	.....	.....	2,143	2,582
Warren.....	2,042	838	1,092	42	1,761	.....	.....	.....	1,969	2,439
Washington.....	2,025	1,089	471	36	1,836	1,001	824	.....	2,467	1,508
Wayne.....	1,502	494	964	29	1,233	.....	.....	.....	1,692	1,341
Webster.....	1,376	405	1,176	9	953	.....	1,547	.....	1,299	987
Winnebago.....	696	49	.....	.....	456	2	97	.....	498	39
Winneshiek.....	2,014	1,156	334	1	1,872	1,077	479	.....	2,759	1,617
Woodbury.....	1,262	974	133	.....	370	37	841	.....	1,034	997
Worth.....	1,104	257	3	.....	622	137	50	.....	703	149
Wright.....	754	183	.....	.....	613	86	119	.....	574	181
	157,571	85,056	45,549	3,288	131,090	42,985	52,659	32,836	171,332	112,121
Per cent.....	54.06	29.18	15.62	1.12	50.50	16.56	20.28	12.65	58.50	38.27
Maj. over all....	23,738				2,610				49,721	
Total vote.....				291,464			259,570		292,943	

Cooper (Greenback) for President, 1876, received 9,490 votes.

The Legislature of 1880–81 stands:

	Rep.	Dem.	Gr.	Rep. Maj.
Senate.....	41	7	2	32
House.....	84	12	4	68
Joint Ballot.....	125	19	6	100

STATE OF KANSAS.—State Ticket.

COUNTIES—76.	GOVERNOR. 1878.			LIEUT.-GOV. 1877.			PRESIDENT. 1876.		
	St. John. Rep.	Good- in. Dem.	Mitch- ell. Gr.	Humph- rey. Rep.	Watter- son. Dem.	Hadley Gr.	Hayes. Rep.	Tilden. Dem.	Cooper. Gr.
Allen.....	944	648	173	843	.....	.....	1,040	382	140
Anderson.....	638	222	516	729	235	211	760	245	224
Atchison.....	1,870	1,559	37	1,484	1,139	.....	1,863	1,512	2
Barbour.....	171	133	11	80	56	.....	73	97	.....
Barton.....	1,067	801	77	673	.....	.....	604	289	43
Bourbon.....	1,667	800	944	1,321	224	1,005	1,966	817	690
Brown.....	1,127	492	410	1,001	447	148	1,255	593	230
Butler.....	1,506	653	459	1,644	57	.....	1,563	712	.....
Chase.....	473	246	240	471	179	147	593	536	252

COUNTIES—76.	GOVERNOR. 1878.			LIEUT.-GOV. 1877.			PRESIDENT. 1876.		
	St. John. Rep.	Good- in. Dem.	Mitch- ell. Gr.	Humph- rey. Rep.	Watter- son. Dem.	Hadley. Gr.	Hayes. Rep.	Tilden. Dem.	Cooper. Gr.
Chautauqua....	866	213	819	884	6	648	1,046	214	40
Cherokee....	1,303	1,216	962	1,183	1,267	356	1,339	1,043	221
Clay....	1,180	279	147	1,038	24	135	1,184	268	.....
Cloud....	1,164	427	167	1,067	6	.....	1,184	489	7
Coffey....	800	398	424	675	331	381	945	550	69
Cowley....	1,545	631	718	1,432	728	3	1,669	955	5
Crawford....	1,190	1,012	589	1,041	789	226	1,269	874	257
Davis....	477	402	148	306	146	383	472	321	146
Dickinson....	1,464	564	141	1,226	403	.....	1,342	469	50
Doniphan....	1,493	875	409	1,518	857	45	1,644	1,024	1,015
Douglas....	1,907	1,075	805	1,159	299	1,417	2,322	934	494
Edwards....	413	99	33	212	26	.....	183	155	.....
Elk....	686	56	695	1,033	19	5	1,006	428	39
Ellis....	668	274	25	315	216	.....	210	142	.....
Ellsworth....	664	311	4	539	12	12	418	181	.....
Ford....	247	309	87	185	145	.....	132	180	.....
Franklin....	1,257	446	938	1,203	330	408	1,499	513	419
Greenwood....	836	315	447	757	438	.....	977	471	1
Harper....	251	77	37	.....	.....	.....	.....	.....	.....
Harvey....	907	295	260	833	299	10	1,006	351	.....
Jackson....	927	578	109	795	573	.....	885	592	9
Jefferson....	1,383	1,025	304	1,251	1,167	.....	1,395	864	213
Jewell....	1,219	300	429	799	9	.....	1,281	448	130
Johnson....	1,445	710	1,001	767	424	972	1,088	759	615
Kingman....	211	43	66	.....	.....	.....	17	3	.....
Labette....	1,594	968	804	1,554	215	848	2,092	1,373	8
Leavenworth....	2,111	2,485	258	2,153	2,327	23	1,821	2,564	56
Lincoln....	699	251	99	408	165	.....	479	261	.....
Linn....	1,303	264	1,198	1,110	79	80	1,647	545	221
Lyon....	1,333	388	801	1,494	343	191	1,579	430	67
Marion....	926	233	415	752	154	262	860	369	24
Marshall....	1,455	653	539	690	1,406	74	1,604	789	172
McPherson....	931	126	606	807	261	.....	1,394	334	.....
Miami....	1,373	897	666	1,126	512	482	1,578	833	334
Mitchell....	1,052	538	1	651	.....	.....	1,010	395	.....
Montgomery....	1,287	1,054	999	1,529	1,251	145	1,824	1,177	353
Morris....	690	276	236	926	22	.....	707	370	24
Nemaha....	964	710	61	906	712	.....	1,136	638	12
Neosho....	1,014	857	601	1,099	865	4	1,370	955	168
Norton....	323	115	.....	178	.....	.....	194	48	3
Osage....	1,358	353	1,050	1,655	5	238	1,084	520	291
Osborne....	1,090	68	85	608	.....	.....	661	288	1
Ottawa....	655	189	445	549	4	.....	837	246	11
Pawnee....	647	196	133	563	82	2	309	119	9
Phillips....	558	283	121	359	.....	.....	479	197	.....
Pottawatomie....	1,181	843	446	1,085	619	48	1,335	720	73
Reno....	1,477	462	149	1,057	7	9	1,117	343	.....
Republic....	1,150	95	163	1,342	22	.....	1,390	408	11
Rice....	755	328	141	568	196	.....	595	114	41
Riley....	945	210	408	444	111	6	1,133	223	65
Rooks....	297	74	78	170	.....	.....	116	49	7
Rush....	564	143	37	170	31	.....	141	10	.....
Russell....	566	95	258	243	14	247	328	75	.....
Saline....	1,429	651	171	1,297	269	.....	1,314	370	29
Sedgwick....	1,572	1,137	354	1,456	738	.....	1,774	975	4
Shawnee....	2,340	853	455	1,549	480	126	2,549	1,044	29
Smith....	651	171	439	596	62	.....	731	276	27
Sumner....	1,048	735	677	1,027	678	80	1,009	766	27
Wabaunsee....	640	424	93	6	16	.....	728	274	5
Washington....	1,201	659	156	1,011	496	.....	1,194	497	33
Wilson....	1,145	442	683	1,116	619	5	1,492	765	40
Woodson....	644	320	119	783	90	15	673	306	.....
Wyandotte....	1,086	1,178	481	1,115	978	195	1,260	993	243
Total....	74,020	37,208	27,057	62,570	24,740	9,590	78,322	37,002	7,770
Per cent....	53.52	26.90	19.57	63.88	25.26	9.79	63.16	36.63	6.21
Maj. over next....	36,812			37,830			40,120		
Maj. over all....	9,744			27,261			32,517		
Total vote....		138,285			97,939			123,994	

The Legislature of 1879-80 stands: Republicans, 124; Democrats, 27; National or Greenback party, 18. Total, 169.

COUN- TIES, 116	GOVERNOR—AUGUST 1879.			PRESIDENT— 1876.		COUN- TIES, 116	GOVERNOR—1879.			PRESIDENT— 1876.	
	L. P. Black- burn. Dem.	Walt. Evans	Cook.	Tilden	Hayes		L. P. Black- burn. Dem.	Walt. Evans	Cook.	Tilden	Hayes
	Rep.	Gr.		Dem.	Rep.		Rep.	Gr.	Dem.	Rep.	
Adair...	1,166	1,017	189	1,176	1,062	Larne ..	713	380	110	978	422
Allen...	768	533	208	1,064	649	Laurel..	444	653	51	560	660
And'son	871	393	5	1,154	509	Lawr'ce	916	723	222	1,048	615
Ballard.	1,814	278	180	2,061	343	Lee.....	372	355	5	352	367
Barren .	1,736	1,256	298	2,185	1,309	Leslie ..	37	323	47	.....	.....
Bath....	1,211	961	3	1,123	831	Letcher	365	317	50	.....	.....
Bell	252	444	3	234	458	Lewis ..	958	1,235	35	1,147	1,184
Boone..	924	162	16	1,802	408	Lincoln.	1,376	961	9	1,547	1,047
Bourb'n	1,501	1,392	1	1,761	1,615	Living'n	833	81	124	1,073	255
Boyd ..	673	654	595	1,059	884	Logan..	2,100	1,187	15	2,242	1,557
Boyle..	1,177	986	5	1,434	1,176	Lyon ...	547	290	197	781	484
Bracken	1,434	429	11	1,575	684	Madison	2,124	2,089	16	2,236	1,967
Breath't	783	350	54	687	351	Magof'n	521	508	.....	489	436
Breck- inridge	1,318	865	319	1,357	800	Marion..	1,155	726	185	1,632	827
Bullitt..	542	167	282	1,017	262	Marsh'll	1,004	179	145	1,311	217
Butler..	512	819	549	449	557	Martin..	113	228	8	94	235
Caldw'll	897	514	27	1,199	752	Mason..	2,265	1,656	1	2,362	1,518
Cal'way	1,184	168	442	1,647	246	McCrac- ken...	1,441	556	37	1,756	943
Camp'll	1,413	1,274	82	2,949	2,304	McLean	677	339	227	799	306
Carroll..	1,272	223	1	1,289	275	Meade..	982	117	362	1,227	258
Carter..	460	465	878	73	713	Menifee	445	134	2	401	109
Casey ..	696	546	.....	541	469	Mercer..	1,392	982	5	1,659	1,131
Christ'n	1,719	2,355	695	2,062	2,842	Metcalf.	663	752	39	718	669
Clark..	1,362	935	5	1,356	1,025	Monroe.	447	680	190	590	664
Clay....	601	743	123	821	910	Montg'y	860	714	4	1,213	869
Clinton.	246	465	108	342	498	Morgan.	1,009	347	14	1,022	335
Crit'den	733	652	337	944	931	Muhlen- berg..	1,076	954	308	1,159	950
Cumb'r- land..	494	556	44	596	614	Nelson..	1,323	768	159	1,782	815
Davieess.	2,016	420	263	3,285	1,050	Nichol's	1,150	761	.....	1,315	762
Edmon- son ...	325	337	229	479	396	Ohio....	1,679	1,308	180	1,589	1,114
Elliott..	620	31	227	739	141	Oldham	706	334	70	956	424
Estill...	703	575	39	895	658	Owen...	2,073	391	23	2,700	398
Fayette	2,265	2,320	26	2,963	3,085	Owsley.	196	542	.....	215	526
Flemi'g	1,608	1,347	.....	1,534	1,112	Pendl'n.	1,387	1,018	16	1,686	920
Floyd ..	948	297	18	927	282	Perry...	226	481	30	326	610
Fr'nklin	1,240	597	99	1,989	1,084	Pike...	927	597	100	947	429
Fulton..	665	31	94	1,037	148	Powell..	319	260	7	344	250
Gallatin	635	230	15	678	238	Pulaski.	825	1,313	214	1,652	1,981
Garrard	934	1,142	3	1,136	1,135	Rob'ts'n	508	309	.....	689	359
Grant ..	1,650	855	.....	1,297	719	Rock- castle.	463	563	368	824	776
Graves..	1,761	794	499	2,985	926	Rowan..	378	431	11	247	298
Grayson	894	585	400	1,068	613	Russell.	441	379	193	647	528
Green ..	509	533	202	951	741	Scott ...	1,522	972	9	1,827	1,322
Gre'nup	546	616	802	1,020	979	Shelby ..	1,421	977	235	2,135	1,210
Hanc'k.	549	154	443	810	205	Simp's'n	1,179	582	17	1,272	597
Hardin .	1,224	596	638	2,135	813	Spencer	519	224	6	881	320
Harlan	205	583	4	179	608	Taylor..	553	357	59	990	471
Har'son	1,170	708	11	1,915	988	Todd....	1,131	980	207	1,395	1,215
Hart....	1,545	1,185	204	1,584	1,031	Trigg...	1,245	637	84	1,508	994
Hender- son ...	1,910	883	477	2,592	1,524	Trimble	1,157	78	39	1,058	114
Henry ..	1,557	557	691	1,862	820	Union ..	1,758	275	416	2,200	654
H'kman	1,175	176	115	1,317	381	Warren.	2,126	788	307	2,652	1,899
Hopkins	1,484	904	572	1,859	952	Washi'n	1,232	1,126	35	1,428	1,014
Jackson	197	621	45	281	576	Wayne..	780	615	63	1,050	694
Jeff'son	8,848	4,710	1,156	14,656	5,905	Webster	1,019	391	580	1,270	491
Jessa'ne	1,184	1,000	13	1,142	1,086	Whitley	344	596	16	487	987
Johnson	467	515	235	559	707	Wolfe ..	527	317	.....	531	270
Kenton.	3,416	1,794	14	4,186	2,440	W'dford	1,005	720	1	1,340	1,080
Knox...	506	627	157	651	889	Total .	125,799	81,882	18,954	159,690	97,156
						Majorit.	43,917	.....	.....	62,534	.....

Per cent..... 55.50 36.12 8.36 61.17 37.42
 Total vote..... 226,635 259,608

The Legislature of 1880-81 stands 112 Democrats, 2 Ind. Democrats, 21 Republicans, and 2 Greenback.

PARISHES, 58.	GOVERNOR— Dec. 2, 1879.		GOVERNOR—1876. Final count.		PRESIDENT—1876. Returning Board count.	
	Louis A. Wiltz. Dem.	Taylor Beattie. Rep.	Nicholls. Dem.	Packard. Rep.	Tilden. Dem.	Hayes. Rep.
Ascension.....	392	1,846	1,219	2,052	1,497	2,071
Assumption.....	1,506	1,914	1,697	1,684	1,686	1,691
Avoyelles.....	1,608	1,355	1,485	1,503	1,471	1,504
Baton Rouge, East.	1,595	1,317	2,241	1,623	796	1,466
Baton Rouge, West	338	563	442	902	441	912
Blenville.....	1,100	.....	958	226	956	227
Bossier.....	1,531	278	880	1,724	603	1,625
Caddo.....	2,615	493	1,719	2,630	1,656	2,687
Calcasieu.....	1,474	129	1,308	85	1,252	84
Caldwell.....	682	228	626	282	481	211
Cameron.....	252	39	246	52	246	52
Carroll, East.....	193	1,576	{ 615	2,307	592	2,432
Carroll, West.....	503	56	{ 379	2,445	309	2,523
Catahoula.....	860	482	958	801	839	802
Claiborne.....	1,730	444	1,588	427	1,392	432
Concordia.....	1,269	1,024	379	2,445	309	2,523
De Soto.....	918	8	1,313	892	613	717
Feliciana, East.....	1,259	293	1,741	.....	Rejected	Rejected
Feliciana, West.....	1,339	147	1,246	780	238	624
Franklin.....	822	1	789	129	716	101
Grant.....	351	106	514	405	Rejected	Rejected
Iberia.....	.....	*477	1,253	1,449	925	1,441
Iberville.....	626	2,245	965	2,283	954	2,297
Jackson.....	602	.....	456	35	462	23
Jefferson.....	297	782	859	1,688	782	1,761
Lafayette.....	1,205	690	1,158	660	633	654
Lafourche.....	1,715	1,866	2,006	2,006	1,688	1,867
Lincoln.....	1,400	.....	1,080	324	1,070	331
Livingston.....	563	80	770	121	391	121
Madison.....	2,320	78	336	2,510	328	2,584
Morehouse.....	*783	.....	1,400	762	394	427
Natchitoches.....	1,351	516	1,776	2,084	1,418	2,092
Orleans.....	13,794	5,860	25,097	15,030	23,918	14,971
Ouachita.....	1,976	11	1,869	781	349	745
Plaquemines.....	829	1,637	727	1,732	712	1,754
Pointe Coupee.....	1,364	907	1,096	1,943	1,083	1,987
Rapides.....	1,941	899	1,649	1,729	1,619	1,756
Red River.....	*615	.....	413	832	412	833
Richland.....	1,158	.....	975	265	194	120
Sabine.....	812	7	908	23	906	23
St. Bernard.....	897	472	335	691	336	691
St. Charles.....	114	1,105	263	1,140	229	1,229
St. Helena.....	464	352	652	516	649	520
St. James.....	813	1,442	984	1,984	979	1,989
St. John.....	492	1,195	757	1,287	743	1,288
St. Landry.....	3,523	2,467	3,750	2,445	3,626	2,394
St. Martin.....	849	1,067	1,032	1,090	1,023	1,099
St. Mary.....	515	1,237	1,455	2,397	1,459	2,405
St. Tammany.....	605	398	645	550	649	551
Tangipahoa.....	795	561	936	558	855	565
Tensas.....	1,944	346	486	3,192	464	3,207
Terrebonne.....	1,007	1,937	1,402	1,962	1,389	1,969
Union.....	1,597	78	1,505	87	1,492	94
Vermilion.....	988	272	908	272	909	277
Vernon.....	688	.....	649	1	469	178
Washington.....	574	175	519	162	511	165
Webster.....	*200	.....	896	858	451	670
Winn.....	718	2	556	78	550	76
Totals.....	72,610	41,460	84,487	76,477	70,508	75,315
Majority.....	30,751	.....	8,010	.....	.....	4,807
Per cent.....	63.43	36.56	52.48	47.51	48.35	51.64
Total vote.....	114,469	.....	160,964	.....	145,823	.....

On December 2, 1879, the vote was taken on adoption of a new State constitution, which was carried by 85,555 affirmative to 26,483 negative votes. The Legislature of 1880-'81 stands: Democrats, 107; Republicans, 22; Independents, 2; Greenback, 1.

* Indicates majorities.

STATE OF MAINE.—State Ticket.—Governor, 1879.

COUNTIES—16.	GOVERNOR, SEPT., 1879.			GOVERNOR, 1878.			PRESIDENT, 1876.	
	Davis. R.	Smith. G.	Garce- lon. D.	Connor R.	Smith. G.	Garce- lon. D.	Hayes. R.	Til- den. D.
Androscoggin..	4,569	2,500	1,945	3,802	2,230	2,136	4,294	3,077
Aroostook.	2,573	1,520	1,794	2,365	1,349	1,926	1,839	1,262
Cumberland...	9,374	4,808	4,223	7,838	3,051	5,614	8,831	7,456
Franklin.....	2,203	1,622	688	1,839	1,472	631	2,116	1,559
Hancock.....	3,668	2,104	1,264	3,105	1,799	1,376	3,376	2,682
Kennebec.....	7,367	4,624	1,038	5,755	3,133	2,337	6,751	4,093
Knox.....	2,582	3,307	728	2,223	2,172	1,703	3,149	2,843
Lincoln.....	2,576	1,696	973	1,939	963	1,864	2,263	1,956
Oxford.....	4,152	2,893	1,561	3,441	2,449	1,671	3,704	3,084
Penobscot.....	7,627	6,691	1,059	6,173	8,112	646	8,206	5,303
Piscataquis....	1,909	1,348	185	1,575	1,364	263	1,799	1,016
Sagadahoc....	2,651	976	555	2,219	575	817	2,499	1,421
Somerset.....	3,892	3,292	933	2,962	3,269	1,054	3,919	3,149
Waldo.....	2,601	3,713	572	2,007	4,270	644	3,465	2,607
Washington...	4,067	2,128	1,696	3,514	1,372	2,112	3,453	2,863
York.....	6,955	4,368	2,454	5,761	3,824	3,078	6,636	5,545
Total	68,766	47,590	21,668	56,519	41,404	27,872	66,300	49,917
Maj. over next.	21,176			15,115			16,383	
Per cent	49.70	34.40	15.66	44.91	32.90	22.15	56.77	42.67
Total vote....		138,335			125,826			117,041
Scattering....		311				31		824

There was no choice of Governor by the people, a majority of all the votes cast being required to elect. The Legislature which convenes Jan. 7, 1880, will have to choose a Governor.

In 1876 Cooper, G., received 663 votes for President.

The Legislature of 1880, on the face of the returns, stood:

	Republican	Greenback and Democratic.	Joint Ballot.
Senate.....	19	12	36 Rep. Majority.
House.....	90	61	

Governor Garcelon and Council, however, by throwing out all informal and illegal returns, made a small majority for the "fusionists," or Greenback and Democratic ticket combined. This precipitated a bitter political controversy, the result of which was undetermined when this work went to press.

MAINE.—Representatives in Congress.—1878.

	Rep.	Dem.	Gr.
1st District.... Reed	13,483	Anderson	9,333
2d District.... Frye	11,434	Belcher	3,407
3d District.... Lindsey.....	11,373	Smith	5,895
4th District.... Powers.....	10,095		Ladd, Gr. and D.
5th District.... Hale	10,059	Martin..... 1876.	2,198
1st District.... Reed	16,248	Goodwin	15,156
2d District.... Frye	13,683	Belcher.....	10,223
3d District.... Lindsey.....	15,741	O'Brien.....	12,788
4th District.... Powers.....	12,866	Donworth.....	10,690
	Oak (Ind Rep.).. 968		
5th District.... Hale	15,089	McLellan	12,178
Total.....	73,627		62,732
Majority in State.....			10,895
			550

MARYLAND.—State Ticket, 1879.

COUNTIES—24.	GOVERNOR, 1879.		COMPTROLLER, 1877.		PRESIDENT, 1876.	
	Hamilton Dem.	Gary. Rep.	Keating Dem.	Porter. Rep.	Tilden. Dem.	Hayes. Rep.
Alleghany	2,774	2,971	2,491	1,489	3,306	3,217
Anne Arundel	3,820	2,212	2,197	2,820	3,130	2,245
Baltimore City	29,184	17,911	28,687	6,396	32,199	22,058
Baltimore Co.	6,852	4,144	5,412	3,320	7,304	5,001
Calvert	1,149	659	1,107	894	983	1,025
Caroline	1,620	1,102	1,246	1,384	1,249	1,067
Carroll	3,395	3,121	2,875	2,549	3,305	2,902
Cecil	2,927	2,569	2,777	2,117	2,971	2,521
Charles	1,687	1,797	1,668	1,687	1,657	1,646
Dorchester	2,434	2,410	2,039	1,978	2,082	1,819
Frederick	5,153	5,503	4,674	4,940	4,970	5,260
Garrett	1,001	1,124	833	866	978	995
Harford	2,444	1,656	2,440	1,450	3,026	2,052
Howard	1,985	1,421	1,489	996	1,641	1,189
Kent	2,465	1,742	1,665	1,442	1,937	1,685
Montgomery	2,592	2,180	1,781	1,351	2,865	2,084
Prince George's	2,709	2,528	2,897	2,381	2,618	2,430
Queen Anne's	2,225	1,554	2,004	1,429	2,140	1,476
Somerset	1,945	1,991	1,967	1,897	1,914	1,787
St. Mary's	1,655	1,708	1,495	1,488	1,502	1,540
Talbot	2,310	1,983	1,900	1,761	1,812	1,803
Washington	4,176	4,038	3,458	3,704	4,019	3,886
Wicomico	2,145	1,191	1,826	926	2,073	1,080
Worcester	2,120	1,096	2,268	1,035	2,093	1,199
Total	90,767	68,610	80,678	50,315	92,074	71,972
Per cent.	56.95	43.04	61.58	38.41	56.12	43.88
Majorities	22,157		30,363		20,102	
Total vote.		159,377		130,993		164,046

The Legislature of 1880-'81 stands : Dem. 83; Rep. 26; Ind. 2; Dem. maj. 55.

MASSACHUSETTS.—State Ticket, 1879.

COUNTIES—14	GOVERNOR—1879.				GOVERNOR—1878.				PRESIDENT—1876.	
	John D. Long.	B. F. Butler.	J. Q. Adams	D. C. Eddy.	Talbot.	Butler.	Abbott	Miner.	Hayes.	Tilden.
	Rep.	Ind. Rep.	Dem.	Reg. Dem.	R.	D. & G.	D.	Pro.	R.	D.
Barnstable	2,628	1,204	161	35	5,662	1,400	168	61	3,493	785
Berkshire..	5,072	3,623	769	19	2,046	3,666	907	40	6,015	5,478
Bristol....	8,645	6,922	309	264	9,887	6,723	433	233	11,576	5,814
Dukes	567	233	51	11	363	121	39	27	399	149
Essex.....	15,711	17,860	1,643	254	17,443	17,672	1,288	231	21,686	14,895
Franklin...	3,191	2,274	329	8	3,541	2,352	346	6	4,072	2,257
Hampden..	6,308	6,114	651	50	6,562	6,086	532	49	7,963	6,605
Hampshire	3,672	2,767	207	19	3,948	2,832	217	14	5,018	2,507
Middlesex..	23,084	19,957	1,554	371	26,118	19,324	1,578	374	27,301	19,561
Nantucket.	262	56	27	....	363	53	36	1	379	103
Norfolk....	7,769	5,822	734	153	8,680	5,808	635	153	8,963	6,685
Plymouth..	7,021	4,459	705	91	7,407	4,307	770	91	8,310	4,518
Suffolk	20,262	24,883	1,665	131	22,894	26,675	1,793	186	22,837	25,101
Worcester.	18,559	12,975	1,184	239	19,812	12,416	1,420	447	22,051	14,319
Total	122,751	109,149	9,989	1,645	134,725	109,435	10,162	1,913	150,063	108,777
Per cent....	50.38	44.79	4.09	.67	52.57	42.70	3.96	.74	57.97	42.08
Plurality ..	13,602				25,290				41,286	
Scattering votes		108				97				259,619
Total vote.		243,642				256,242				

Legislature of 1880 stands : Senate, 32 Republicans, 8 Democrats. House, 185 Rep., 52 Dem., 3 Greenback. Rep. maj., joint ballot, 154.

MASSACHUSETTS.—Representatives in Congress.

	1878.	1876.	
1st Dist.—William W. Crapo, Rep....	12,575	1st Dist.—William W. Crapo, Rep....	14,153
Matthias Ellis, Dem.....	7,383	Joseph M. Day, Dem.....	6,179
Rodney French, Gr.....	219	Crapo's majority.....	7,974
Scattering	30		
Crapo's majority over all..	4,973		
2d Dist.—Benjamin W. Harris, Rep..	14,579	2d Dist.—Benjamin W. Harris, Rep.	15,550
Edgar E. Dean, Gr.....	5,472	Edward Avery, Dem.....	9,757
Edward Avery, Dem.....	4,374	Harris's majority.....	5,793
Thomas J. Lathrop, Pro... .	391		
Scattering.....	147		
Harris's majority over all..	4,195		
3d Dist.—Walbridge A. Field, Rep... .	10,919	3d Dist.—Walbridge A. Field, Rep... .	9,320
Benj. Dean, Dem. and Gr .	10,478	Benjamin Dean, Dem.....	9,315
Eugene H. Clapp, Pro. . . .	66	Field's majority	5
Scattering.....	155		
Field's majority over all...	220		
4th Dist.—Martin Brimmer, Rep....	7,654	4th Dist.—Rufus S. Frost, Rep.	9,215
Leopold Morse, Dem.....	11,647	Leopold Morse, Dem.....	10,249
William Washburn, Pro... .	73	Morse's majority.....	1,034
Scattering.....	46		
Morse's majority over all..	3,874		
5th Dist.—Selwyn Z. Bowman, Rep..	12,308	5th Dist.—Nathaniel P. Banks, Rep... .	13,325
Nathan Clark, Gr.and Dem.10,653		Rich'd Frothingham, Dem.12,317	
Nathan J. Clark, Pro.....	265	Banks's majority.....	1,008
Scattering.....	71		
Bowman's majority over all	1,319		
6th Dist.—George B. Loring, Rep....	10,339	6th Dist.—George B. Loring, Rep....	12,319
E. Moody Boynton, Gr....	10,226	Chas. P. Thompson, Dem..11,171	
James H. Carleton, Dem..	2,658	Loring's majority	1,148
Scattering.....	52		
Loring's maj'ty over next.	113		
7th Dist.—William A. Russell, Rep... .	13,169	7th Dist.—Benjamin F. Butler, Rep..	12,100
John K. Tarbox, Dem. ...	7,700	John K. Tarbox, Dem.....	9,379
Samuel M. Stevens, Gr....	2,441	E. Rockwood Hoar, Ind... .	1,955
James C. Abbott, Pro.....	143	Butler's maj. over Tarbox.	2,721
Scattering.....	18	" " " all.....	766
Russell's majority over all.	2,867		
8th Dist.—William Claflin, Rep.....	14,800	8th Dist.—William Claflin, Rep.....	14,245
Isaac Bradford, D. and Gr.11,758		William W. Warren, Dem.12,497	
George W. Stacy, Pro.....	223	Claflin's majority.....	1,748
Scattering.....	35		
Claflin's majority over all..	2,284		
9th Dist.—William W. Rice, Rep....	13,295	9th Dist.—William W. Rice, Rep.....	13,890
Eli Thayer, Gr. and Dem..	8,960	George F. Terry, Dem.....	10,248
Timothy A. Smith, Pro....	265	Rice's majority.....	3,642
Scattering.....	6		
Rice's majority over all...	4,064		
10th Dist.—Amasa Norcross, Rep....	13,051	10th Dist.—Amasa Norcross, Rep....	15,779
Wilbur F. Whitney, Ind. D.	6,746	Samuel O. Lamb, Dem.....	8,928
James S. Grinnell, Dem... .	3,609	Norcross's majority.....	6,851
Scattering.....	124		
Norcross's maj'ty over all.	2,572		
11th Dist.—George D. Robinson, Rep..	10,927	11th Dist.—George D. Robinson, Rep.	11,922
Edward H. Lathrop, Gr....	7,994	Chester W. Chapin, Dem..	9,769
Jarvis N. Dunham, Dem... .	2,069	Robinson's majority	2,153
Scattering.....	270	Scattering.....	402
Robinson's maj'ty over all.	594		

MICHIGAN.—State Ticket.

COUNTIES—77.	SUPREME COURT JUDGE —1879.		GOVERNOR—1878.				PRESIDENT—1876.		
	Camp- bell. Rep.	Ship- man. D.& G.	Cros- well. Rep.	Barn- es. Dem.	Smith. Gr.	Sny- der. Pro.	Hayes Rep.	Til- den. Dem.	Coo- per. Gr.
Alcoona.....	182	175	215	219	18	1	155	162	.....
Allegan.....	3,327	3,151	3,205	363	3,170	8	4,281	3,169	274
Alpena.....	753	634	618	719	101	1	629	635	.....
Antrim.....	648	249	377	37	224	1	475	280	1
Baraga.....	115	177	133	205	.....	1	218	232	.....
Barry.....	2,271	2,632	2,224	553	2,386	129	2,966	1,902	603
Bay.....	1,777	2,639	1,387	1,592	1,909	11	2,408	2,840	100
Benzie.....	360	213	324	41	234	2	474	186	7
Berrien.....	3,060	2,925	3,241	2,199	1,434	.....	4,188	3,679	304
Branch.....	2,814	2,968	3,013	362	2,966	94	3,998	2,370	466
Calhoun.....	3,912	3,252	3,422	1,517	2,427	290	5,167	6,885	84
Cass.....	2,047	2,105	2,325	1,414	899	4	2,750	2,336	173
Charlevoix.....	591	286	476	94	153	1	411	205	.....
Cheboygan.....	344	309	262	276	.....	.....	262	445	.....
Chippewa.....	288	252	272	308	.....	.....	172	195	.....
Clare.....	323	207	249	144	156	8	272	236	.....
Clinton.....	2,698	2,685	2,446	2,124	1,100	27	3,247	3,074	27
Crawford.....	128	128	.....	.....	.....	.....	.....	.....	.....
Delta.....	317	149	572	260	7	.....	505	452	.....
Eaton.....	3,241	2,656	3,139	1,225	2,140	237	4,010	2,903	65
Emmet.....	514	390	402	357	155	.....	312	426	8
Genesee.....	4,101	3,288	3,598	1,811	1,982	379	5,044	3,736	7
Gladwin.....	41	82	164	71	65	.....	84	162	.....
Grand Traverse.....	890	218	864	121	302	3	1,000	330	3
Gratiot.....	1,823	1,603	1,646	787	1,158	5	2,150	1,312	143
Hillsdale.....	3,723	2,950	3,875	743	2,913	39	5,109	2,329	571
Houghton.....	1,356	562	1,880	1,141	.....	.....	2,266	1,439	.....
Huron.....	1,424	1,056	976	705	240	14	1,269	1,036	.....
Ingham.....	3,523	3,559	3,141	2,646	1,584	101	4,058	3,994	11
Ionia.....	3,150	2,842	2,864	1,261	2,227	187	4,308	3,230	68
Iosco.....	482	330	465	314	161	2	467	369	.....
Isabella.....	969	638	844	439	427	1	1,021	720	73
Isle Royal.....	.....	.....	No re turns.	.....	.....	.....	12	44	.....
Jackson.....	3,308	4,710	3,051	1,829	3,570	244	4,913	5,254	47
Kalamazoo.....	3,437	2,944	3,480	2,286	1,074	71	4,496	3,583	90
Kalkaska.....	373	153	322	154	101	10	384	130	10
Kent.....	6,029	6,411	5,691	1,633	6,076	24	7,403	5,678	2,055
Keweenaw.....	304	167	482	307	29	.....	735	414	.....
Lake.....	306	157	312	105	122	.....	414	209	8
Lapeer.....	2,812	2,189	2,619	1,906	349	9	3,230	2,498	1
Leelanaw.....	395	357	394	306	156	.....	634	412	.....
Lenawee.....	4,645	4,438	4,710	2,894	2,421	435	6,540	5,564	6
Livingston.....	2,378	2,439	2,387	2,514	260	43	2,735	2,929	1
Mackinac.....	115	242	55	188	.....	.....	74	204	.....
Macomb.....	2,287	2,448	2,036	2,391	615	36	3,009	3,453	18
Manistee.....	434	450	591	816	354	33	896	811	76
Manitou.....	.....	.....	33	154	10	.....	40	94	.....
Marquette.....	1,843	1,012	1,985	997	104	31	2,308	1,750	.....
Mason.....	876	698	670	384	398	.....	933	680	54
Mecosta.....	1,276	766	1,192	311	729	1	1,342	926	101
Menominee.....	490	217	675	473	85	.....	393	351	.....
Midland.....	570	614	607	130	554	8	655	484	.....
Missaukee.....	177	66	169	37	47	.....	159	108	.....
Monroe.....	2,197	3,571	2,184	2,674	1,238	15	3,032	3,893	23
Montcalm.....	2,749	1,895	2,230	1,140	1,494	43	3,106	2,445	77
Muskegon.....	1,885	1,263	1,730	558	880	3	2,255	1,511	163
Newaygo.....	1,088	1,124	964	282	1,147	19	1,315	801	235
Oakland.....	4,103	4,211	4,133	4,192	1,018	146	5,053	5,313	51
Oceana.....	969	851	920	179	.....	22	1,365	599	29
Ogemaw.....	143	62	76	122	100	.....	101	87	.....
Ontonagon.....	179	279	184	236	65	1	201	321	3
Osceola.....	846	326	598	220	262	132	804	620	297
Otsego.....	210	173	251	118	191	2	184	145	.....

COUNTIES—77.	SUPREME COURT JUDGE —1879.		GOVERNOR—1878.				PRESIDENT—1876.		
	Camp- bell. Rep.	Ship- man. D. & G.	Cros- well. Rep.	Bar- nes. Dem.	Smith. Gr.	Sny- der. Pro.	Hayes Rep.	Til- den. Dem.	Coop- er. Gr.
Ottawa.....	2,398	2,029	2,390	1,056	1,719	32	4,401	2,620	70
Presque Isle.....	270	93	198	195	.....	.....	153	168	.....
Roscommon.....	201	321	No re turns.	.....	.....	.....	54	184	.....
Saginaw.....	3,387	4,207	2,767	3,099	1,960	84	4,182	4,850	5
Sanilac.....	1,934	1,286	1,453	630	714	1	1,896	1,829	66
Schoolcraft.....	171	4	81	41	.....	.....	121	103	.....
Shiawassee.....	2,773	2,316	2,522	1,679	1,005	203	3,192	2,469	6
St. Clair.....	3,189	3,709	2,998	2,404	1,466	2	4,067	3,710	113
St. Joseph.....	2,252	2,980	2,263	909	2,517	10	3,165	2,490	748
Tuscola.....	2,223	1,694	1,977	594	1,094	3	2,463	1,284	145
Van Buren.....	3,132	2,679	3,016	1,025	2,195	15	4,046	2,599	501
Washtenaw.....	3,736	4,030	3,338	3,239	1,302	244	4,565	5,117	8
Wayne.....	8,253	10,994	9,337	9,967	4,917	.....	12,578	15,076	1,064
Wexford.....	778	385	590	111	437	1	618	318	1
Totals	132,313	126,270	126,280	78,503	73,313	3,469	166,901	141,595	9,060
Majority over next....	6,043	.....	47,777	.....	.....	.....	25,306	.....	.....
Per cent.....	51.14	48.80	44.65	27.76	25.04	1.23	52.27	44.91	2.83
Total vote.....	258,724	.....	282,765	.....	.....	.....	316,689	.....	.....

Scattering votes in 1879, 141; in 1878, 1,200. In 1876, Smith, Prohibitionist Candidate, had 769 votes for President.

The Legislature of 1879-80 stands: Republicans, 88; Democrats, 25; National or Greenback Party, 19. Total, 132.

MICHIGAN—Representatives in Congress.

1st Dist.	1878.				1876.				Willits. Willits. Card. Thomas. Willits. Robins- son.
	New- berry. R.	Wil- liams. D.	Hef- ron. G.	Duf- field. R.	Wil- liams. D.	R.	D.	G.	
	9,894	8,567	5,760	12,417	14,474	.....	.....	.....
Maj. over next, 1,327	.....	.....	.....	.....	Maj. 2,054	.....	.....	.....	.....
Per cent... 41.16	35.26	23.72	.....	.....	.....	.....	.....	.....	.....
Total vote.....	24,275	.....	.....	.....	28,639	.....	.....	.....	.....
In 1876, John V. Ruehle, Greenback, had 1,736 votes, and John Russell, Prohibition, had 12.	.....	.....	.....	.....	.....	.....	.....	.....	.....

3d Dist.	1878.				1876.				1878. 1876.
	Mc- Gowan. R.	Up- ton. D.	Daw- son. G.	Mc- Gowan. R.	Liver- more. D.	Horr. R.	Thomp- son. D.	Hoyt. G.	
	2,185	554	2,284	2,877	1,973	.....	.....	.....
Barry.....	2,907	664	2,524	3,563	2,592	.....	.....	.....	.....
Branch.....	3,171	1,807	2,171	4,994	3,992	.....	.....	.....	.....
Eaton.....	3,104	1,344	1,972	3,890	3,032	.....	.....	.....	.....
Jackson....	3,014	1,972	3,396	4,554	5,634	.....	.....	.....	.....
Total....	14,381	6,341	12,347	19,878	17,223	.....	.....	.....	.....
Maj. over next, 2,034	.....	.....	.....	Maj. 2,655	.....	.....	.....	.....	.....
Scattering, 1,460	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per cent... 41.63	18.36	35.75	.....	.....	.....	.....	.....	.....	.....
Total vote.....	34,529	.....	.....	38,344	.....	.....	.....	.....	.....
Burrows. Eldred.	.....	.....	.....	.....	.....	.....	.....	.....	.....
4th Dist.	R.	D.	G.	R.	D.	Horr. R.	Thomp- son. D.	Hoyt. G.	Rolter.
	
	
Berrien....	3,202	2,241	1,415	4,150	3,978	.....	.....	.....	.....
Cass.....	2,271	1,466	876	2,752	2,515	.....	.....	.....	.....
Kalamazoo	3,458	2,376	994	4,512	3,612	.....	.....	.....	.....
St. Joseph.	2,240	1,094	2,331	3,252	3,140	.....	.....	.....	.....
Van Buren	3,065	994	2,170	4,050	3,085	.....	.....	.....	.....
Total....	14,236	8,171	7,791	18,716	16,330	.....	.....	.....	.....
Maj. over next, 6,065	.....	.....	.....	Maj. 2,386	.....	.....	.....	.....	.....
Scattering, 19	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per cent... 47.11	27.04	25.77	.....	.....	.....	.....	.....	.....	.....
Total vote.....	30,217	.....	.....	35,046	.....	.....	.....	.....	.....

MICHIGAN. Representatives in Congress. (Continued.)

5th Dist.	Stone.	Hoyt.	Com-	Stone.	Harris.	Hubbell.	Power.	Parme-	Hubbell.	Kilb.
	R.	D.	G.	R.	D.		lee.	R.	D.	
Allegan....	3,185	252	3,285	4,304	3,382	Antrim....	351	36	249	472
Ionia.....	2,954	890	2,510	4,335	3,274	Baraga....	156	183	...	223
Kent.....	5,870	1,036	6,449	7,623	7,541	Benzie....	314	31	247	459
Muskegon..	1,609	506	1,041	2,267	1,652	Charlevoix.	508	61	152	415
Ottawa....	2,365	784	1,988	3,379	2,697	Chippewa..	271	310	...	167
Total....	15,983	3,468	15,273	21,908	18,546	Delta.....	580	254	...	531
Maj. over next; 710			Maj. 3,362			Gr. Traverse	798	101	384	969
Scattering, 209						Houghton..	1,820	1,183	...	2,256
Per cent... 45.75	9.92		43.75	54.15	45.84	Isle Royal..				1,437
Total vote..... 34,933				40,454		Kalkaska..	328	110	135	372
6th Dist.	Brewer.	Mc-	Mead.	Brewer.	Du-	Keweenaw.	441	374	1	732
	R.	Curdy.	G.	R.	rand.	Lake.....	301	111	126	416
Clinton....	2,378	2,260	1,039	3,257	3,090	Leelanaw..	367	296	191	624
Genesee....	3,771	1,794	1,891	5,004	3,809	Mackinaw..	47	184	...	204
Ingham....	3,250	2,655	1,452	4,065	3,991	Manistee...	591	803	358	869
Livingston.	2,454	2,507	218	2,745	2,933	Manitou....	33	154	...	93
Oakland...	4,382	4,101	891	5,082	5,305	Marquette..	2,021	1,000	46	2,082
Shiawassee	2,224	2,233	780	3,203	2,487	Mason.....	629	379	439	926
Total....	18,459	15,549	6,271	23,356	21,615	Mecosta....	1,179	306	744	1,323
Maj. over next, 2,710			Maj. 1,741			Menominee	800	479	2	475
Scattering, 661						Missaukee.	157	...	43	141
Per cent... 45.08	37.99		15.56	51.93	48.06	Newaygo...	964	264	1,172	1,314
Total vote..... 40,940				44,971		Oceana....	913	183	748	1,367
7th Dist.	Conger.	Mitchell.	Mal-	Conger.	Chad-	Ontonagon.	182	224	65	283
	R.	D.	G.	R.	well.	Osceola....	647	230	268	800
Huron....	1,007	742	191	1,292	1,024	Otsego....	245	113	192	144
Lapeer....	2,610	1,936	341	3,228	2,493	Schoolcraft	99	24	...	115
Macomb....	2,012	2,437	617	2,981	3,499	Wexford...	522	85	452	596
Sanilac....	1,392	719	686	1,883	1,058	Total....	15,264	7,478	6,014	18,224
St. Clair...	2,953	2,473	1,420	4,013	3,731	Maj. over next, 7,786			12,656	Maj. 5,568
Tuscola....	1,965	633	1,061	2,421	1,372	Scattering, 179				
Total....	11,939	8,940	4,316	15,818	13,177	Per cent... 52.75	25.84	20.78		
Maj. over next, 2,999			Maj. 2,641			Total vote..... 28,935			30,880	
Scattering, 19						Total vote in State on			1878.	1876.
Per cent... 47.35	35.43		17.11	54.55	45.44	Congressmen.				
Total vote..... 25,214				28,995		Republican.....	126,461		164,626	
						Democratic.....	93,350		147,002	
						Greenback.....	13,984		3,506	
						Scattering.....	3,327		465	
									297,122	315,599

MINNESOTA.—State Ticket.

COUNTIES—76.	GOVERNOR—1879.				GOVERNOR—1877.		PRESIDENT—1876.	
	Pillsbury. Rep.	Rice. Dem.	Meighen. Gr.	Satter- lee. Pro.	Pillsbury. Rep.	Banning. Dem.	Hayes. Rep.	Tilden. Dem.
Aitkin....	15	1	...	...	27	...	37	17
Anoka....	371	266	32	39	500	376	725	487
Becker....	653	133	...	...	722	9	490	99
Benton....	191	279	...	...	157	243	164	272
Big Stone....	...	...	...	...	25	...	104	2
Blue Earth....	2,013	1,794	26	40	1,768	1,581	2,310	2,039
Brown....	292	699	53	10	755	471	832	682
Carleton....	51	64	...	...	146	102	139	110
Carver....	502	1,577	...	...	923	888	933	1,374
Cass....	...	...	...	...	2	...	25	13
Chippewa....	681	156	18	15	481	21	599	48
Chisago....	636	203	...	2	600	...	1,019	244
Clay....	343	85	...	6	46	21	390	115
Cook....	...	...	...	...	...	...	...	...
Cottonwood....	443	62	8	6	381	69	386	76
Crow Wing....	259	196	...	...	205	87	152	109

COUNTIES—76.	GOVERNOR—1879.				GOVERNOR— 1877.		PRESIDENT— 1876.	
	Pills- bury. Rep.	Rice. Dem.	Meig- hen. Gr.	Satter- lee. Pro.	Pills- bury. Rep.	Ban- ning. Dem.	Hayes. Rep.	Tilden. Dem.
Dakota	1,256	1,633	.....	74	1,319	1,710	1,599	2,172
Dodge	1,173	395	.....	44	1,045	473	1,673	657
Douglas	643	133	.....	.....	855	201	1,101	305
Faribault	1,035	615	.....	300	1,279	591	1,591	605
Fillmore	2,330	507	1,435	107	1,923	1,241	3,825	1,752
Freeborn	2,258	404	106	119	1,836	366	2,195	536
Goodhue	1,890	783	4	101	2,385	936	4,227	1,377
Grant	282	15	.....	.....	304	1	269	28
Hennepin	3,744	998	265	226	4,465	2,224	5,641	4,871
Houston	1,165	1,122	.....	39	1,402	1,039	1,988	1,446
Isanti	643	133	.....	.....	491	82	741	94
Jackson	728	69	.....	.....	512	31	522	69
Kanabec	79	22	.....	.....	66	20	109	29
Kandiyohi	1,419	170	134	.....	1,229	46	1,457	158
Kitson	95	138	.....	.....	.....	.....	.....	.....
Lac Qui Parle	591	17	.....	1	100	.....	351	20
Lake	4	11	.....	.....	20	.....	17	.....
La Sueur	948	1,941	.....	74	929	1,652	1,037	1,635
Lincoln	427	53	.....	.....	30	.....	88	18
Lyon	421	110	.....	15	300	.....	520	73
McLeod	534	688	.....	.....	769	644	808	828
Marshall . . . . .	.....	.....	.....	.....	.....	.....	.....	.....
Martin	626	156	.....	.....	480	162	635	160
Meeker	870	363	710	14	832	826	1,209	487
Mille Lacs	106	56	11	36	129	132	171	68
Morrison	328	492	.....	.....	287	298	216	383
Mower	1,899	598	529	111	1,375	990	1,969	955
Murray	287	53	.....	18	115	.....	235	42
Nicollet	983	767	.....	3	1,012	642	116	677
Nobles	581	201	.....	2	467	52	479	63
Olmsted	2,072	1,080	328	59	1,744	1,698	2,520	1,581
Otter Tail	1,512	653	8	.....	1,352	257	1,629	462
Pembina . . . . .	.....	.....	.....	.....	30	.....	26	.....
Pine	61	105	.....	20	30	.....	139	152
Polk	730	338	.....	3	300	.....	273	82
Pope	621	56	.....	4	485	3	776	78
Ramsey	1,098	3,318	.....	.....	2,906	3,078	2,671	3,829
Redwood	668	206	46	41	477	117	434	112
Renville	919	532	1	10	738	191	930	284
Rice	1,910	1,483	.....	.....	2,168	1,491	2,377	1,541
Rock	366	69	1	.....	180	.....	518	69
St. Louis	213	177	.....	4	291	285	484	259
Scott	532	1,803	.....	14	507	1,636	656	1,732
Sherburne	319	166	25	16	348	205	432	208
Sibley	510	916	.....	5	693	788	729	972
Stearns	913	2,270	16	28	1,051	2,041	1,117	2,413
Steele	1,175	760	.....	131	1,004	828	1,588	948
Stevens	374	403	.....	.....	150	.....	199	101
Swift	677	584	.....	12	604	134	595	154
Todd	573	350	.....	.....	317	232	446	297
Traverse . . . . .	.....	.....	.....	.....	.....	.....	.....	.....
Wabashaw	1,492	1,699	.....	85	1,752	1,762	2,087	1,752
Wadena	321	57	.....	.....	123	1	56	18
Waseca	868	992	.....	481	495	817	1,128	743
Washington	1,183	1,472	.....	.....	1,475	1,085	1,689	1,335
Watowwan	606	261	.....	28	552	147	549	195
Wilkin	198	99	.....	1	50	.....	90	42
Winona	1,718	2,403	294	82	1,831	2,254	2,636	2,928
Wright	1,347	1,326	.....	74	1,479	1,272	1,482	1,280
Yellow Medicine	722	87	.....	31	321	5	529	36
Totals	57,471	42,444	4,050	2,351	57,644	40,215	72,955	48,787
Majority over all	8,626	.....	.....	.....	17,429	.....	24,168	.....
Per cent	54.05	39.92	3.80	2.21	58.91	41.09	58.70	39.38
Total vote . . . . .	.....	106,316	.....	.....	98,476	.....	124,053	.....

In 1876 Cooper (Greenback) received 2,311 votes for President.

The Legislature of 1879-80 stands: Republicans, 96; Democrats, 46; Greenback, 5. Total, 147.

MISSISSIPPI.—Representatives in Congress.

	1878.			1876.				1878.			1876.		
First District.	Muldrow. D.	Davis. G.	Muldrow. D.	Lee. R.	Second District.	Manning. D.	Amacker. G.	Allen. G.	Man- ing. D.	Watson. R.			
Alcorn.....	614	576	1,605	661	Benton.....	375	277	1	1,147	754			
Chickasaw.....	1,158	1,084	1,894	1,005	DeSoto.....	829	161	54	2,542	1,661			
Clay.....	922	662	1,948	816	Lafayette.....	1,078	1,041	2	2,463	1,538			
Itawamba.....	686	235	1,396	44	Marshall.....	1,036	1,522	1	3,256	3,036			
Lee.....	1,002	660	2,724	208	Panola.....	1,098	1,420	336	2,785	2,518			
Lowndes.....	919	93	2,074	2	Tallahatchie..	305	....	1	1,145	1		
Monroe.....	1,189	2,008	2,705	1,915	Tate.....	679	590	11	1,947	1,499			
Oktibbeha.....	1,021	428	1,399	993	Tippah.....	537	155	....	1,554	329		
Pontotoc.....	882	515	1,633	565	Union.....	718	243	....	1,608	391		
Prentiss.....	802	125	1,877	181	Yalobusha....	684	560	....	1,881	862		
Tishomingo....	437	147	1,282	30	Total.....	7,339	5,969	406	20,329	12,598			
Total.....	9,632	6,533	20,597	6,420	Per cent.....	52.00	42.30	2.87					
Scattering votes, 67.					Maj. ov. next, 1,370				Maj. 7,731				
Maj.....	3,099		Maj. 14,177		Scattering in 1876, 397, of which 336 were cast in Panola County for W. H. Amacker.								
Per cent....	72.79	27.24			Total vote.....	14,111.			33,324				
Total vote.....	15,232		27,017		1878. -				1876.				
	1878.												
Third District.	Money. D.	Money. D.	Chisholm. R.		Fifth District.	Hooker. D.	Deason. R.	Hooker. D.	Shaughn- essey. R.				
Atalla.....	593	1,997	975		Amite.....	291	5	1,477	73				
Calhoun.....	309	1,801	117		Copiah.....	1,029	21	2,615	1,639				
Carroll.....	324	2,008	996		Covington.....	190	1	623	281				
Choctaw.....	214	968	155		Franklin.....	246	2	921	438				
Grenada....	....	1,297	625		Greene.....	48	3	380	58			
Kemper.....	223	1,573	890		Hancock.....	60	71	547	304				
Leflore.....	191	1,367	696		Harrison.....	223	33	752	301				
Montgomery.....	360	1,545	415		Hinds.....	524	12	4,416	1,473				
Neshoba.....	126	1,106	119		Jackson.....	238	40	890	340				
Noxubee.....	527	1,632	1,405		Lawrence.....	362	17	852	621				
Sunflower.....	630	523	234		Lincoln.....	235	257	1,230	866				
Winston....	326	1,177	287		Marion.....	218	5	458	240				
Sumner.....	205	989	406		Pearl.....	....	....	182	11			
Total.....	4,028		6,320		Perry.....	....	....	339	24			
Majority.....	4,016		11,633		Pike.....	843	151	1,536	862				
Scattering votes, 12					Rankin.....	557	45	1,800	776				
Per cent.....	99.72				Simpson	252	23	790	339				
Total vote, 4,040.		24,270			Total.....	4,816	686	19,858	8,646				
No opposition candidate in 1878.					Majority.....	4,130		11,212					
Fourth District.	Singleton.	Singleton.	Hancock.		Per cent.....	87.35	12.44						
	D.	D.	R.		Total vote.....	5,513			28,504				
Clark.....	386	1,443	805		Sixth District.	Chalmers.	Castello.	Chalmers.	Lynch.				
Holmes.....	578	2,612	1,149			D.	R.	D.	R.				
Jasper.....	377	....	....		Adams.....	718	1,208	1,684	2,265			
Jones.....	86	338	18		Bolivar.....	239	....	1,298	2,073			
Lauderdale.....	290	2,039	587		Claiborne.....	631	32	1,498	423				
Leake.....	439	1,474	441		Coahoma.....	305	2	1,072	1,162				
Madison.....	1,037	1,466	10		Issaquena.....	137	....	939	909			
Newton.....	369	1,642	300		Jefferson.....	582	5	1,545	419				
Scott.....	260	1,388	49		Quitman.....	66	....	....	....	
Smith.....	293	1,115	....		Sharkey.....	338	....	591	92			
Wayne.....	118	621	464		Tunica.....	142	1	958	1,397				
Yazoo.....	417	3,678	2		Warren.....	2,069	9	2,043	623				
Total.....	4,650	19,130	4,547		Washington.....	240	....	2,905	1,598			
Scattering votes, 21					Wilkinson.....	1,196	113	1,255	1,425				
Majority.....	4,629		14,583		Total.....	6,663	1,370	15,788	12,386				
Per cent.....	99.33				Scattering votes, 21								
Total vote, 4,671.		23,677			Majority.....	5,293							
No opposition candidate in 1878.					Per cent.....	82.72	17.00						
Legislature, 1880-81, stands: Democrats, 129; Republicans, 6; Greenback, 15; Ind., 3; vacancies, 4.					Total vote...	8,054			28,174				
Legislature only (no State officers) chosen at the election of Nov. 4, 1879. The returns were not all in when this work went to press.					Total vote of State, 1878, 49,631. Total vote, 1876, 164,778; 1877, 97,550.								
					In 1876, Tilden, Dem., received 112,173 votes, and Hayes, Rep., 52,605 votes for Presi- dent. In 1877, Stone, Dem., had 96,382 votes for Governor, there being no Republican ticket, but 1,165 scattering votes.								

MISSOURI.—Representatives in Congress.

1. COUNTIES.	Clardy.	Ziegen-	Esh-	Wester-	Bland.	Ware.	Mings.	Scat-
	D.	hein.	baugh.	meyer.		G.	I. G.	tering.
St. Louis 1st, 2d, and 3d wards.	2,641	3,542	808	1,110	Phelps	1,069	844	1
Carondelet.....	285	462	6	....	Franklin	2,249	1,519	11
Madison.....	773	280	294	....	Crawford	920	395	2
Jefferson.....	1,719	786	710	....	Dent	800	103	3
Washington.....	1,377	449	352	....	Shannon	457	39	....
St. Francois.....	1,575	434	189	....	Howell	611	542	....
Ste. Genevieve..	1,067	536	117	....	Ozark	227	505	....
Total.....	9,437	6,489	2,476	1,110	Taney	215	472	....
Maj. over next..	2,948				Christian	394	524	574
Per cent.....	48.36	33.25	12.68	5.66	Douglas	147	700	....
Total vote.....		19,512			Stone	136	101	....
					Wright	446	436	29
					Texas	1,081	541	....
					Laclede	835	1,040	1
					Pulaski	780	112	....
					Maries	924	149	....
2. COUNTIES.	Wells.	Cole.	Hogan.	Hoss-	Total	8,023	620	27
	D.	R.	G.	S.				
St. Louis 4th, 6th, 7th, and 8th wards....	6,216	5,640	2,316	499	Maj. over next.	3,269		
St. Louis.....	1,453	1,763	75	....	Per cent....	56.56	40.19	3.10
Total.....	7,669	7,403	2,391	499	Total vote....	19,960		
Maj. over next..	266							
Per cent.....	42.69	41.21	13.31					
Total vote.....		17,962						
3. COUNTIES.	Frost.	Metcalfe.	Van Barthol	Dillen.	Waddill.	Burton.	Ritchey.	Scat-
	D.	R.	Bartolomaeus.	G.				
St. Louis 9th, 10th, 11th, and 12th wards...	6,344	4,726	2,140	1,146				tering.
St. Ferdinand and St. Louis townships....	893	593	73	....	Greene	1,456	1,434	1,922
Total.....	7,237	5,319	2,213	1,140	Barry	1,077	771	304
Maj. over next.	1,918				McDonald	636	105	499
Per cent.....	45.47	33.42	13.90	7.20	Newton	1,200	660	1,210
Total vote.....		15,915			Jasper	2,285	2,096	1,722
					Barton	580	341	744
					Vernon	1,579	494	551
					St. Clair	696	628	1,061
					Bates	2,311	919	673
					Cedar	783	767	328
					Dade	767	1,055	306
					Lawrence	1,281	1,192	459
					Henry	2,146	678	668
					Webster	972	482	567
					Total	17,769	11,622	11,004
					Maj. over next.	6,147		
					Per cent....	43.98	28.76	27.22
					Total vote....		40,398	
4. COUNTIES.	Davis.	Kitchen.	Moss.	Scat-	Lay.	Atherwood.	Boyd.	G.
	D.	G.	R.	tering.				
Ironton.....	642	15	42	1	Cole	1,846	835	155
Bollinger.....	996	472	....		Miller	621	660	426
Cape Girardeau	2,153	586	24	....	Camden	377	322	271
Scott.....	718	761	18	....	Hickory	308	439	393
Mississippi....	375	787	320	....	Polk	975	184	639
New Madrid....	838	322	....	....	Dallas	382	484	604
Pemiscot.....	609	189	....		La Fayette	2,919	938	455
Dunklin.....	580	728	....		Johnson	2,362	1,127	759
Stoddard.....	497	1,296	102	1	Pettis	2,332	865	1,400
Butler.....	295	556	8	....	Moniteau	1,256	200	1,177
Ripley.....	486	112	1	....	Morgan	899	16	701
Oregon.....	602	194	6	....	Benton	771	738	362
Carter.....	173	62	33	....	Cooper	1,912	362	1,498
Reynolds.....	614	117	70	....	Total	16,960	7,170	8,810
Wayne.....	895	450	59	....	Maj. over next.	8,150		
Perry.....	1,579	187	75	....	Per cent....	51.48	21.76	26.74
Total.....	12,052	6,834	758	3	Total vote....		32,940	
Maj. over next.	5,218							
Per cent.....	61.34	34.78	3.85					
Total vote.....		19,647						
8. COUNTIES.	Sawyer.	Crisp.	Jeffers.	G.				
	I. D.	D.	G.					
Cass.....	2,339	1,138	264					
Jackson.....	5,041	3,581	742					
Clay.....	529	2,701	130					
Platte.....	1,818	1,497	91					
Total.....	9,727	8,917	1,227					
Maj. over next.	810							
Per cent.....	48.95	44.87	6.17					
Total vote....		19,871						

MISSOURI.—Representatives in Congress. (*Continued.*)

10. COUNTIES.	Rothwell. D.	Broad- dus. G.	Pollard. R.	Scat- tering.	11. COUNTIES.	Clark, Jr. D.	Scattering.	
Randolph...	2,756	858	638	...	Callaway...	3,830	...	
Chariton...	2,440	923	1,027	...	Boone...	4,184	30	
Linn...	1,800	349	1,501	...	Howard...	2,339	3	
Sullivan...	1,588	191	1,378	...	Saline...	2,912	...	
Mercer...	654	775	1,081	...	Carroll...	1,965	35	
Grundy...	1,042	163	1,540	...	Osage...	998	1	
Livingston...	1,559	1,488	746	...	Gasconade...	372	113	
Daviess...	1,817	449	1,826	1	Total.....	16,600	182	
Harrison....	1,137	486	1,638	...	Per cent.....	98.91		
Total.....	14,793	5,682	10,875	1	Total vote.....	16,782		
Maj. over next.	3,918				12. COUNTIES.	Hatch. London. Draper.	Scat- tering.	
Per cent.....	47.15	18.12	34.68		Adair.....	D. 726	G. 797	R. 1,254
Total vote.....	31,351				Clark.....	1,256	408	1,021
					Marion.....	2,166	848	536
					Knox.....	1,165	1,142	44
					Lewis.....	1,313	1,105	191
					Macon.....	2,095	2,187	282
					Shelby.....	1,249	1,198	42
					Scotland.....	1,156	1,159	25
					Schuyler.....	887	824	155
					Putnam.....	350	873	1,028
					Total.....	12,463	10,597	4,578
					Maj. over next.	1,866		117
					Per cent.....	44.90	38.18	16.49
					Total vote.....	27,755		
					13. COUNTIES.	Buckner. Fagg. Robinson.	Scat- tering.	
					Audrath.....	D. 1,601	G. 1,095	R.
					Monroe.....	3,368	357	6
					Montgomery....	1,489	1,459	1
					Pike.....	2,580	2,793	...
					Lincoln.....	1,755	1,552	12
					St. Charles.....	2,434	141	1,928
					Ralls.....	1,467	644	...
					Warren.....	897	514	224
					Total.....	15,591	8,575	2,164
					Maj. over next.	7,016		11
					Per cent.....	59.22	32.92	8.21
					Total vote.....	26,341		

The State having been re-districted since 1876, comparison by counties and districts with that year's vote is not possible.

In the St. Louis Districts, S. stands for the Socialist or Labor Party.

The Legislature of 1879-80, stands: Democrats, 128; Republicans, 18; National Green-back Party, 20; Independent, 11—total, 177.

TERRITORY OF MONTANA.—Delegate to Congress.

COUNTIES—10.	1878.		1876.	
	Maginnis. D.	Orr. Ind.	Maginnis. D.	Levitt. R.
Beaverhead.....	451	174	148	276
Chouteau.....	437	7	233	26
Custer (new county).....	342	10	...	...
Deer Lodge.....	1,742	686	849	734
Gallatin.....	544	320	374	173
Jefferson.....	298	244	296	222
Lewis and Clarke.....	1,163	687	791	642
Madison.....	581	404	504	500
Meagher.....	413	149	299	242
Missoula.....	514	76	333	165
Total.....	6,485	2,757	3,827	2,980
Majority over next.....	3,728		847	
Per cent.....	70.17	29.83	56.22	43.77
Total vote.....	9,242		6,807	

The Legislature, 1879-80, stands 27 Democrats to 12 Republicans.

STATE OF NEBRASKA.—Congress and Supreme Court. 1878-79.

COUNTIES—62.	Judge of Sup. Court 1879.			Member 46th Con. 1878.		President—1876.	
	Cobb. R.	Wake- ley. D.	Sax- son. G.	Valentine R.	Davis. D.	Hayes. R.	Tilden. D.
Adams.....	1,437	412	1	773	266	767	204
Antelope.....	335	54	42	166	134	206	65
Boone.....	459	68	....	263	97	262	45
Buffalo.....	898	219	96	547	202	491	160
Burt.....	636	320	146	372	525	674	310
Butler.....	728	504	188	486	558	583	418
Cass.....	1,355	959	240	989	1,050	1,367	901
Cedar.....	171	369	....	131	240	144	287
Cheyenne.....	250	262	....	193	272	103	200
Clay.....	2,625	1,181	....	848	301	1,037	341
Colfax.....	582	563	....	463	440	465	458
Cuming.....	532	553	48	502	276	408	496
Custer (New Co.).....	83	....	....	22	44	....	....
Dakota.....	279	360	....	215	302	....	....
Dawson.....	354	84	....	153	100	171	76
Dixon.....	378	391	....	354	288	363	294
Dodge.....	1,097	1,117	....	....	....	984	956
Douglas.....	2,370	1,867	105	2,066	2,257	2,342	2,270
Fillmore.....	1,258	329	108	879	376	839	251
Franklin.....	635	275	44	307	196	357	157
Frontier.....	58	....	....	38	15	....	....
Furnas.....	526	126	79	176	92	201	64
Gage.....	1,228	257	322	613	569	847	242
Greeley.....	163	35	24	75	67	38	3
Gosper.....	113	....	....	9	11	23	9
Hall.....	972	301	....	761	301	720	295
Hamilton.....	759	176	307	454	366	637	31
Harlan.....	744	141	....	398	137	342	115
Hitchcock.....	122	1	....	20	21	16	10
Howard.....	472	217	....	296	154	292	84
Holt.....	229	41	154	105	130	22	....
Jefferson.....	836	30	547	473	471	581	137
Johnson.....	865	448	3	599	395	697	376
Kearney.....	565	133	....	257	119	186	42
Keith.....	31	32	....	7	57	16	55
Knox.....	481	175	....	278	86	216	50
Lancaster.....	2,752	882	145	1,872	922	1,951	711
Lincoln.....	256	224	56	283	246	251	239
Madison.....	488	363	9	378	330	366	299
Merrick.....	731	283	....	528	277	564	205
Nemaha.....	1,200	665	....	880	861	1,087	603
Nuckolls.....	448	212	2	235	169	213	94
Otoe.....	1,453	1,060	34	1,233	801	1,256	1,087
Pawnee.....	1,925	76	10	599	289	731	165
Phelps.....	361	....	45	176	4	61	8
Pierce.....	56	126	....	47	90	20	101
Platte.....	693	967	....	502	530	514	530
Polk.....	829	....	....	518	104	548	79
Red Willow.....	196	24	....	60	50	82	20
Richardson.....	1,519	967	205	1,069	1,269	1,264	1,076
Saline.....	1,645	580	391	921	919	1,053	469
Sarpy.....	476	502	....	332	453	391	421
Saunders.....	1,296	218	1,016	834	1,368	1,106	464
Seward.....	867	360	281	769	645	905	325
Sherman.....	266	50	....	99	24	61	39
Stanton.....	152	176	....	137	150	126	131
Thayer.....	766	95	77	416	247	398	123
Valley.....	330	30	....	173	21	182	6
Washington.....	1,167	439	....	817	469	977	462
Wayne.....	97	30	....	66	24	49	13
Webster.....	1,163	....	....	485	246	509	116
York.....	1,225	488	....	624	329	904	293
Total.....	46,113	20,827	4,725	28,341	21,752	31,916	17,554
Majority.....	20,561	....	....	6,589	....	14,362	....
Per cent.....	64.33	29.05	6.59	56.57	43.42	64.51	35.48
Total vote.....	71,680	....	....	50,247	....	51,806	....

Cooper, Greenback, for President, received 2,336 votes in 1876.

The Legislature of 1878-79 stands: Rep., 75; Dem., 17; Nat. Greenback, 22—total, 113.

NEVADA.

COUNTIES—14.	Representative in Congress.									
	Governor, 1878.		1878		1876		President, 1876.			
	Kinkead.	Bradley.	Daggett.	Deal.	Wren.	Ellis.	Hayes.	Tilden.	Rep.	Dem.
Churchill.....	65	74	67	72	29	40	34	46		
Douglass.....	275	232	276	211	295	200	332	179		
Elko.....	757	1,109	887	971	759	815	763	820		
Esmeralda.....	456	535	500	490	353	387	370	373		
Eureka.....	1,079	1,058	1,105	1,019	884	655	779	769		
Humboldt.....	508	455	434	524	387	492	394	500		
Lander.....	441	620	449	610	354	399	380	525		
Lincoln.....	355	429	367	417	364	534	359	393		
Lyon.....	389	207	368	233	500	332	533	305		
Nye.....	298	384	305	364	436	425	429	436		
Ormsby.....	638	400	638	400	818	529	844	506		
Storey.....	3,216	2,491	3,024	2,668	3,575	3,319	3,692	3,226		
Washoe.....	740	673	794	618	896	656	906	662		
White Pine.....	479	484	513	450	591	538	568	568		
Total.....	9,678	9,151	9,727	9,047	10,241	9,330	10,383	9,308		
Majority.....	527		680		911		1,075			
Per cent.....	51.40	48.60	51.82	48.18	52.32	47.68	52.73	47.27		
Total vote.....		18,829		18,774		19,571		17,691		

The Legislature of 1879 stands: Republicans, 61; Democrats, 14.

STATE OF NEW HAMPSHIRE.—State Ticket—Governor, Nov., 1878.

COUNTIES—10.	GOVERNOR, 1878.				GOVERNOR, 1877.		PRESIDENT, 1876.	
	Head. R.	McKean. D.	Brown. G.	Scat. tering.	Pres- cott. R.	Marcy. D.	Hayes. R.	Tilden. D.
Belknap.....	1,898	1,973	268	3	2,006	2,252	2,027	2,308
Carroll.....	1,786	2,076	454	7	2,017	2,553	2,016	2,474
Cheshire.....	3,729	2,423	375	23	3,925	2,668	4,162	2,984
Coos.....	1,285	1,868	486	16	1,673	2,103	1,679	2,130
Grafton.....	4,285	4,208	839	3	4,677	4,852	4,763	5,091
Hillsborough.....	7,548	5,156	1,400	20	7,900	6,296	8,190	6,790
Merrimack.....	5,433	4,652	763	28	5,599	5,417	5,660	5,687
Rockingham.....	5,997	4,316	980	34	6,376	5,429	6,422	5,576
Strafford.....	3,794	2,619	720	5	4,036	3,194	4,052	3,363
Sullivan.....	2,420	1,844	292	3	2,546	1,957	2,568	2,106
Aggregates.....	38,175	31,135	6,507	142	40,755	36,721	41,539	38,509
Maj. over all.....	391							
Maj. over next.....					4,034		3,030	
Per cent.....	50.25	40.98	8.56	.18	52.60	47.40	51.89	46.11
Total vote.....		75,959			77,873		80,048	

In March, 1878, an election for Governor was held, at which B. F. Prescott was chosen for the last annual term (June, 1878–9). The Nov., 1878, election was for the first biennial term of Governor under the new State Constitution. The vote in March, 1878, was—Prescott, Rep., 39,427; McKean, Dem., 36,860; scattering, 576—total, 77,863.

The Legislature elected, Nov., 1878, stands: House, Rep. 168, Dem. 100, Gr. 11, vacancies, 20—total, 299; Senate, Rep. 20, Dem. 4—total, 24. Rep. majority on joint ballot, 73.

NEW HAMPSHIRE.—Representatives in Congress.

COUNTIES—10.	NOVEMBER, 1878.				MARCH, 1877.	
	Hall. R.	Norris. D.	Ches- ley. G.	Scat- tering.	Mars- ton. R.	Jones. D.
1st District—Belknap.....	1,899	1,977	261	.....	1,991	2,290
Carroll.....	1,795	2,086	416	27	1,990	2,579
Rockingham.....	5,991	4,354	920	15	6,205	5,596
Strafford.....	3,825	2,609	687	.....	3,695	3,459
Total.....	13,510	11,026	2,284	42	13,881	13,924
Majority over all.....	158					43
Per cent.....	50.29	41.04	8.49	.15	49.92	50.07
Total vote.....		26,862				27,805
	Briggs. R.	A. W. Sullo- way. D.	C. A. Sullo- way. G.	Scat- tering.	Briggs. R.	Sullo- way. D.
2d District—Hillsborough.....	7,567	5,108	1,348	9	7,801	6,442
Merrimack.....	5,414	4,752	729	11	5,406	5,672
Total.....	12,981	9,860	2,075	20	13,207	12,114
Majority over all.....	1,026				1,093	
Per cent.....	52.05	39.54	8.32	.08	52.15	47.84
Total vote.....		24,936				25,321
	Farr. R.	Kent. D.	John- son. G.	Scat- tering.	Blair. R.	Kent. D.
3d District—Cheshire.....	3,745	2,480	268	38	3,900	2,758
Coos.....	1,320	2,006	329	11	1,636	2,161
Grafton.....	4,307	4,266	722	1	4,661	4,868
Sullivan.....	2,336	1,911	177	58	2,486	2,041
Total.....	11,708	10,663	1,496	108	12,683	11,828
Plurality.....	1,045					855
Majority.....						
Per cent.....	48.83	44.47	6.23	.45	51.74	48.25
Total vote.....		23,975				24,511

NEW JERSEY.—State Ticket.

COUNTIES—21.	ASSEMBLY—1879.			SHERIFFS—1878.			GOVERNOR—1877.			
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Newell. Rep.	McClel- lan. Dem.	Hox- sey. Gr.	Bing- ham. Pro.
Atlantic.....	1,288	1,243	.....	1,325	1,086	137	1,546	1,471	82	20
Bergen.....	2,160	2,256	.....	3,209	3,117	121	2,387	3,540	34	44
Burlington.....	5,630	5,230	.....	5,095	5,110	1,494	5,150	5,339	99	426
Camden.....	4,317	3,411	.....	6,040	14,925	.....	5,119	4,636	383	69
Cape May.....	988	1,006	.....	764	865	116	832	796	.....	18
Cumberland.....	2,198	1,914	959	2,720	1,696	2,452	2,803	2,802	1,297	23
Essex.....	13,219	13,772	.....	14,327	13,750	1,632	14,712	13,626	806	27
Gloucester.....	2,103	2,212	208	2,403	2,272	854	2,622	2,177	314	76
Hudson.....	210,481	311,378	.....	14,687	10,668	1,066	9,177	14,412	159	41
Hunterdon.....	2,800	4,239	467	3,019	3,719	1,033	2,849	4,638	30	78
Mercer.....	4,677	5,565	.....	5,649	4,208	462	5,715	5,804	102	178
Middlesex.....	5,353	4,377	.....	4,940	4,534	506	5,023	4,973	56	57
Monmouth.....	3,041	3,600	.....	45,663	4,671	316	4,315	5,405	6	131

¹ Combined Democratic and Greenback vote.² Independent Republican and Republican combined.³ Independent Democrat and Democrat combined.⁴ Republican and Independent Democratic vote.

NEW JERSEY.—State Ticket, 1879. (Continued.)

COUNTIES—21.	ASSEMBLY—1879.			SHERIFFS—1878.			GOVERNOR—1877.			
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Newell. Rep.	McClellan. Dem.	Hoxsey. Gr.	Bingham. Pro.
Morris.....	1,767	1,648	....	4,375	3,568	459	4,018	4,360	43	53
Ocean.....	1,177	1,690	....	1,338	1,027	513	1,608	1,605	34	38
Passaic.....	4,880	3,948	490	5,114	3,518	624	3,668	4,102	648	11
Salem.....	2,358	2,291	59	2,664	2,635	639	2,834	2,876	36	45
Somerset.....	2,295	1,467	....	2,935	2,210	269	2,612	2,595	46	22
Sussex.....	2,444	2,580	....	904	2,064	2,008	1,563	3,070	20	16
Union.....	3,989	3,997	....	4,890	4,207	740	4,509	5,170	140	35
Warren.....	2,025	2,733	375	2,839	2,726	1,354	2,032	4,443	734	30
Totals.....	79,190	80,557	2,558	94,951	82,576	16,795	85,094	97,840	5,069	1,438
Majority over next.		1,367		12,375				12,746		
Per cent.....	48.38	49.22	1.56	48.86	42.49	8.60	44.92	51.64	2.67	0.75
Scattering.....		1,354								
Total vote		163,659								

The Legislature of 1880 stands:	Senate.....	Rep.	Dem.	Ind. D.	Rep. Maj.
	Assembly.....	36	23	1	12
		—	—	—	—
		48	31	2	15

Representatives in Congress.

	1878.			1876.			1878.			1876.		
	Robeson. R.	Stratton. D.	Grosscup. G.	Sinnickson. R.	Simerman. D.	Potts. R.	Clark. D.	Larison. G.	Veghte. I. D. & R.	Clark. D.		
1st Dist.												
Camden..	6,203	691	4,036	6,513	5,262	3,056	3,527	1,368	3,848	5,558		
Cape May	863	750	204	1,053	863	2,876	2,333	277	3,202	2,850		
Cumb'nd.	2,656	1,696	2,508	3,800	3,777	1,512	2,580	937	2,119	3,558		
Glou'ster.	2,487	1,011	2,033	2,981	2,729	2,408	3,109	1,539	2,731	5,385		
Salem....	2,715	2,067	1,099	2,955	2,841	Total... 9,852	11,449	4,111	11,900	17,351		
Total... 14,924	6,215	9,880	17,362	15,472	Maj. over next.... 5,044	1,890	1,597			5,451		
Maj. over next ..	5.044				Percent.. 48.07	20.05	45.13	16.15				
Per cent..	48.07	20.05	31.86		To'l vote.	30,019	32,834	25,412	29,251			
To'l vote.												
2d Dist.												
Atlantic..	1,600	1,413	4	1,692	1,433	5th Dist.	2,594	3,599	272	3,209	4,401	
Burl'gton.	5,186	6,340	230	6,397	6,460	Morris.... 4,052	3,359	995	4,094	5,209		
Mercer...	5,535	5,350	321	6,102	6,013	Passaic... 4,244	3,129	2,001	5,579	5,424		
Ocean....	1,378	1,507	13	1,824	1,579	Total... 10,893	10,089	3,268	13,882	15,034		
Total... 13,699	14,610	568	16,015	15,485	Maj. over next.... 911	530	804			1,152		
Maj. over next....	911				Percent.. 44.91	44.16	13.43					
Per cent..	47.48	56.25	.19		To'l vote.	28,877	31,500	24,250	28,916			
To'l vote.												
3d Dist.												
Middle'x.	4,712	4,503	792	5,303	5,776	6th Dist.	Blake. R.	Albright. D.	Bliss. G.	Peddie. R.	Righter. D.	
Monm'th.	4,016	5,022	1,662	4,750	6,901	Essex.... 14,771	12,832	2,106	17,565	16,041		
Union....	4,448	3,984	1,389	5,306	Maj. over next ... 1,939					1,524		
Total... 13,176	13,509	3,843	15,359	18,525	Percent.. 49.70	43.19	7.08					
Maj. over next....	333				To'l vote.	30,601	33,884	29,709	33,606			
Per cent..	43.17	44.61	12.56									
To'l vote.					In 1876 William Baxter (Green.) received 520 votes.							
In 1878 James A. Bradley (Pro.) received 73 votes.					Harden- 7th Dist. Brigham. Laverty. Winant. Stiastny. bergh. R. D. G. R. D.							
					Hudson.. 13,199	11,234	1,424	11,391	17,260			
					Maj. over next ... 1,960					5,869		
					Percent.. 50.93	43.61	5.49					
					To'l vote.	25,970		28,651				
					In 1878 C. C. Burr (Ind. Green.) received 113 votes.							

NEW YORK.—State Ticket.

COUNTIES—60.	GOVERNOR—1879.					C'RT OF APPEALS JUDGE—1878.			
	Cornell. Rep.	Robin- son. Dem.	Kelly. Tam'y Dem.	Lewis. Gr.	Mears. Pro.	Dan- forth. Rep.	Brad- ley. Dem.	Tuck- er. Gr.	Van Cott. Pro.
Albany.....	14,505	12,976	3,695	1,091	.....	12,977	10,769	5,984	.....
Alleghany.....	5,679	2,710	366	542	46	4,807	2,140	1,820	35
Broome.....	6,020	4,777	120	105	48	5,466	4,010	613	92
Cattaraugus.....	5,851	2,972	403	1,380	49	5,556	2,521	2,553	36
Cayuga.....	7,316	3,946	712	947	130	6,398	3,063	2,102	105
Chautauqua.....	7,935	4,303	131	1,047	64	6,642	3,437	1,917	63
Chemung.....	3,481	3,547	484	1,548	29	3,235	2,656	2,881	6
Chenango.....	4,851	3,780	136	1,057	154	4,075	2,500	2,788	150
Clinton.....	4,663	3,672	87	34	2	4,316	3,285	560	11
Columbia.....	5,978	4,659	121	83	5	5,450	4,032	459	.....
Cortland.....	3,351	2,238	327	177	50	2,838	1,479	1,113	56
Delaware.....	4,914	4,555	12	298	74	4,430	2,929	1,594	175
Dutchess.....	9,155	7,653	672	72	220	8,519	6,324	398	284
Erie.....	20,150	17,095	338	512	75	18,728	15,879	1,427	.....
Essex.....	3,649	2,292	48	180	4	3,558	2,345	474	1
Franklin.....	3,676	2,263	16	237	12	3,552	1,876	280	43
Fulton & Hamil'n.....	4,146	3,401	61	46	112	3,871	3,001	95	86
Genesee.....	3,735	2,722	217	82	43	3,694	2,511	223	12
Greene.....	2,957	4,015	102	529	87	2,010	2,993	1,742	109
Herkimer.....	5,206	4,349	211	179	120	4,643	3,110	911	153
Jefferson.....	7,959	6,703	86	159	101	7,287	5,983	407	153
Kings.....	32,816	44,388	5,788	560	.....	33,957	39,338	2,632	4
Lewis.....	3,397	3,160	358	25	52	2,978	2,728	456	6
Livingston.....	4,700	3,604	369	227	91	4,602	3,157	526	50
Madison.....	5,397	3,634	230	293	133	4,864	3,259	1,393	214
Monroe.....	11,304	7,828	2,088	669	233	10,773	7,739	3,171	15
Montgomery.....	4,262	4,240	327	68	59	3,964	3,725	366	18
New York.....	46,322	60,556	43,047	59	56	51,702	87,716	1,988	.....
Niagara.....	4,923	3,902	573	63	101	4,906	4,438	363	130
Oneida.....	11,712	10,861	668	647	449	10,083	8,743	3,450	471
Onondaga.....	12,542	7,742	1,468	342	216	11,570	5,312	3,781	93
Ontario.....	5,457	4,616	406	135	39	5,091	3,982	647	105
Orange.....	8,381	7,254	979	190	109	7,417	6,745	761	221
Orleans.....	3,445	1,667	371	107	117	3,275	1,942	345	261
Oswego.....	7,436	3,636	1,326	1,139	153	6,815	3,864	3,427	162
Otsego.....	6,237	6,297	74	206	256	6,392	6,015	472	277
Putnam.....	1,903	1,277	39	4	7	2,073	1,204	1	9
Queens.....	5,435	7,024	1,568	133	10	4,838	6,446	687	9
Rensselaer.....	10,547	11,075	1,144	784	46	10,552	7,905	2,892	117
Richmond.....	2,552	3,379	512	14	.....	2,295	3,089	64	.....
Rockland.....	2,267	2,565	214	14	28	2,403	2,567	67	7
St. Lawrence.....	11,378	5,032	35	68	85	8,517	2,987	203	29
Saratoga.....	6,727	4,891	450	128	29	6,092	3,559	1,214	3
Schenectady.....	2,533	2,598	246	144	14	2,452	2,027	788	3
Schoharie.....	3,045	4,756	16	45	36	2,811	4,345	281	23
Schuyler.....	2,406	1,678	294	150	31	2,051	1,250	643	95
Seneca.....	2,934	2,722	497	94	6	2,769	2,726	330	3
Steuben.....	8,465	6,673	836	909	97	6,468	6,212	2,992	2
Suffolk.....	5,155	5,125	122	47	77	4,414	4,460	119	190
Sullivan.....	2,554	2,799	364	822	9	1,865	2,662	1,786	4
Tioga.....	4,149	3,340	34	132	90	3,804	2,105	1,619	22
Tompkins.....	4,382	3,587	35	466	42	3,549	2,586	1,379	47
Ulster.....	7,847	7,163	1,666	93	52	6,646	6,945	567	27
Warren.....	2,639	2,621	83	289	20	2,203	953	1,581	11
Washington.....	6,697	3,174	361	70	20	5,470	2,508	809	4
Wayne.....	5,903	3,473	584	503	103	4,985	3,027	1,453	46
Westchester.....	8,778	8,459	1,755	156	33	8,377	7,504	1,075	15
Wyoming.....	3,821	2,494	65	65	69	3,408	2,325	86	26
Yates.....	2,919	1,844	213	89	8	2,679	1,513	377	5
Total.....	418,567	375,790	77,566	20,286	4,427	391,112	356,451	75,133	4,294
Majority over next	42,777					34,661			
Per cent.....	46.42	41.68	8.60	2.24	0.49	47.21	43.02	9.06	0.53
Total vote.....			901,535				828,445.		

In 1879, there were 4,889 scattering votes, and in 1878, 1,455 scattering. In 1876, Cooper, Greenback, had 1,987 votes, and Smith, Prohibition, 2,359.

COUNTIES— 60.	LIEUTENANT- GOVERNOR— 1879.		PRESIDENT— 1876.		LIEUTENANT- GOVERNOR— 1879.		PRESIDENT— 1876.		
	Hos- kins. Rep.	Pot- ter. Dem.	Hayes. Rep.	Til- den. Dem.	Hos- kins. Rep.	Pot- ter. Dem.	Hayes. Rep.	Tilden. Dem.	
Albany.....	15,045	16,026	16,462	17,642	Orange.....	8,671	8,003	9,430	9,776
Alleghany....	5,861	2,845	6,739	3,741	Orleans.....	3,496	2,007	4,252	3,117
Broome.....	6,130	4,786	6,766	5,424	Oswego.....	7,657	4,607	10,228	7,417
Cattaraugus..	5,912	2,975	6,713	5,054	Otsego.....	6,360	6,260	6,809	7,027
Cayuga.....	7,540	4,416	8,957	6,120	Putnam.....	1,955	1,283	1,949	1,805
Chautauqua..	8,214	4,078	10,065	5,685	Queens.....	5,671	8,392	6,970	9,094
Chemung....	3,743	3,492	4,700	5,228	Rensselaer ..	10,722	11,798	12,254	12,926
Chenango....	5,003	3,486	6,173	4,325	Richmond...	2,720	3,760	2,883	4,338
Clinton.....	4,728	3,707	5,502	4,796	Rockland ...	2,336	2,724	2,349	3,494
Columbia....	6,046	4,733	5,799	6,309	St.Lawrence	11,654	4,836	13,461	5,784
Cortland....	3,545	2,350	4,038	2,642	Saratoga	6,834	5,277	7,488	6,497
Delaware....	5,071	4,417	5,867	5,272	Schenectady	2,607	2,802	2,689	2,946
Dutchess....	9,530	7,971	9,501	9,102	Schoharie....	3,080	4,743	3,549	5,324
Erie.....	20,502	17,131	20,298	19,533	Schuyler	2,498	1,851	2,860	2,255
Essex.....	3,707	2,282	4,477	2,955	Seneca.....	3,007	3,181	3,076	3,613
Franklin....	3,762	2,184	4,104	2,946	Steuben.....	8,643	7,282	9,762	8,803
Fulton&Ham	4,215	3,405	4,262	4,231	Suffolk....	5,521	4,954	5,589	5,804
Genesee.....	3,773	2,813	4,322	3,321	Sullivan....	2,586	3,075	3,262	4,402
Greene.....	3,032	3,960	3,678	4,771	Tioga.....	4,240	3,274	4,675	3,906
Herkimer....	5,439	4,354	5,966	5,212	Tompkins ..	4,444	3,552	5,032	4,028
Jefferson....	8,227	6,558	9,227	7,094	Ulster.....	8,205	8,497	8,914	10,636
Kings.....	35,721	47,709	39,066	57,556	Warren.....	2,736	2,549	3,135	2,663
Lewis.....	3,512	3,441	3,610	3,708	Washington.	6,736	3,528	7,303	4,815
Livingston ..	4,885	3,849	5,267	4,244	Wayne.....	6,033	3,912	7,081	5,199
Madison....	5,537	3,716	6,683	4,761	Westchester.	9,157	9,908	9,574	12,050
Monroe.....	11,947	9,208	14,738	13,127	Wyoming....	3,908	2,421	4,123	3,266
Montgomery	4,349	4,442	4,457	4,766	Yates.....	3,058	1,910	3,327	2,046
New York...	50,016	99,311	58,561	112,530	Total.....	435,301	435,014	489,207	521,949
Niagara.....	4,960	4,397	5,075	5,891	Maj. over next	290			32,742
Oneida.....	12,313	11,014	14,019	12,844	Per cent....	50.01	49.98	48.17	51.39
Onondaga...	12,907	8,808	14,867	11,161	Total vote..	902,111			1,015,502
Ontario	5,631	4,859	6,334	5,527					

In 1879, the above vote of 902,111 for Lieutenant-Governor included 23,067 votes cast for Wieting, Greenback; 3,902 votes for Bronson, Prohibition; and 4,824 scattering.

Following was the vote for other State officers in 1879:

Sec. of State...	Carr,	Rep., 436,013	Beach,	Dem., 434,138	Rep. plur., 1,875.
Comptroller ...	Wadsworth,	Rep., 438,253	Olcott,	Dem., 432,325	Rep. plur., 5,928.
Treasurer.....	Wendell,	Rep., 436,300	Mackin,	Dem., 433,485	Rep. plur., 2,815.
Attorney-Gen'l. Ward,	Rep., 437,382	Schoonmaker,	Dem., 433,238	Rep. plur., 4,144.	
State Engineer.Seymour,	Dem., 439,681	Soule,	Rep., 427,240	Dem plur., 12,441.	

Legislature of 1880:	Rep.	Dem.	Gr.	Rep. Maj.
Senate.....	25	7	..	18
House	92	35	1	56
Joint Ballot.....	117	42	1	74

Representatives in Congress.

	1878.		1876.		1878.		1876.	
	Otis. R.	Covert. D.	Crooks. G.	King. R.	Covert. D.	PART OF KINGS COUNTY (BROOKLYN).		
1st Dist .						O'Reilly.	Litch- field.	
Suffolk...	4,674	4,221	278	5,449	5,829	Bennett.	Cava- nagh.	
Queens...	4,713	6,665	1,032	6,823	10,074	2d Dist.	I. D.	D.
Richmond	2,411	2,929	120	2,950	4,242	Kings Co.	13,138	9,881
Total...	11,798	13,815	1,430	15,222	20,145	G.	779	8,331
Maj. over next....		2,017			4,923			13,406
Per cent..	43.62	51.08	5.29	43.40	56.59	Maj. over next....	3,257	
Total v.		27,043			35,531	Per cent..	55.21	41.52
						Total v.		3.27
							23,798	38.32
								61.67
								22,257

In 1876, 520 scattering votes were cast.

Smith, Prohib., received 123 votes in 1878,
and Reeve, Prohib., 174 votes in 1876.

NEW YORK.—Representatives in Congress. (*Continued.*)

1878.

1876.

PART KINGS COUNTY (BROOKLYN).

Chitten- den.	Huntley.	Steele.	Chitten- den.	Dakin.
3d Dist. R.	D.	I. D. & G.	R.	D.
Kings Co. 16,667	10,017	857	18,110	17,858
Majority.. 5,793		252		
Percent.. 60.51	36.37	3.11	50.01	49.48
Total v. 27,541			36,096	
In 1876, there were 128 scattering votes.				

PART OF KINGS COUNTY.

4th Lyon. R.	Bliss. D.	Kelly. I. D.	Hanson. G.	Spitzer. R.	Bliss. D.
Dist. 8,742	13,020	777	581	11,492	18,506
Maj. 2,290				7,014	
P. c. 39.17	58.30	....	....	38.30	61.69
T. v. 22,343				30,110	
In 1876, scattering, 112.					

NEW YORK CITY.—WARDS 1-6, 8, AND 14.

5th Dist.	Muller. T. D.	Bourke. A. T. D.	Muller. T. D.	Kerrigan. Ind.
	9,509	8,197	15,259	4,775
Majority..... 1,312			10,504	
Per cent..... 53.70	46.29		76.24	33.75
Total vote... 17,706			20,286	
In 1876, scattering, 272.				

NEW YORK CITY.—WARDS 7, 11, AND 13.

6th Dist.	Cox. T. D.	De Vries. A. T. D.	Cox. Duganne. D.	
	10,901	6,497	17,098	41
Majority..... 4,404			16,196	
Per cent..... 61.50	38.49		94.95	
Total vote... 17,398			18,006	
In 1876, scattering, 867.				

NEW YORK CITY.—WARDS 10 AND 17.

7th Dis.	Ein- R.	Eickhoff. T. D.	Groom. R.	Eickhoff. T. D.
	7,627	6,969	6,031	13,199
Majority..... 658			7,148	
Per cent..... 52.25	47.74	31.43	68.56	
Total vote... 14,596			19,387	
In 1876, scattering, 137.				

N. Y. CITY.—WARDS 15, 16, AND PART OF 18.

8th Dist.	McCook. R.	Jerome. T. D.	McCook. R.	Ward. D.
	11,838	6,882	13,221	12,408
Majority.... 4,956			813	
Per cent.... 62.23	36.76	51.60	47.68	
Total vote... 18,720			25,779	
In 1876, scattering, 150.				

N. Y. CITY.—PARTS OF WARDS 12, 20, AND 22.

9th Dist.	Berryman. R.	Wood. T. D.	Hardy. A. T. D.	Da Cunha. R.	Wood. D.
	5,534	6,980	6,122	8,217	14,280
Majority. 858				6,063	
Per cent.. 29.19	37.45	32.85	36.52	63.47	
Total v. 18,636			22,987		
In 1876, scattering, 490.					

1878.

1876.

N. Y. CITY.—PARTS OF WARDS 18, 19, AND 21.

10th Dist.	Potter. T. D.	O'Brien. A. T.	Hewitt. D.	Babcock. R.
	8,939	11,145	17,136	6,805
Majority.....		2,206	10,331	
Per cent..... 45.54	55.44	71.57	28.42	
Total vote.... 20,084			24,637	
In 1876, scattering, 696.				

NEW YORK CITY.—PARTS OF WARDS 12, 19, 20, 21, AND 22.

11th Dist.	Morton. R.	Willis. T. D.	Morton. R.	Willis. D.
	13,013	6,663	12,092	12,519
Majority..... 6,350			427	
Per cent..... 66.13	33.86	49.13	50.86	
Total vote.... 19,676			25,214	
In 1876, scattering, 603.				

12th Dist.	A. Smith. R.	Cobb. D.	N. Smith. G.	Bran- drett. R.	Potter. D.
Westches- ter.....	11,338	9,082	2,421	11,160	16,078
Maj. over next....	2,256				4,918
Per cent.. 49.63	39.75	10.59	40.97	59.64	
Total v. 22,841				27,238	

13th Dist.	Ketcham. R.	Baker. D.	Doty. G.	Ketcham. R.	Davies. D.
Columbia. 5,886		3,747	334	6,173	5,964
Dutchess. 10,189		4,838	446	10,096	8,372
Putnam.. 2,165		1,113	12	1,956	1,777
Total... 18,240		9,698	792	18,225	16,113
Maj. over next...	8,542			2,112	
Per cent.. 63.48	33.75	2.76	53.07	46.92	
Total v. 28,730				34,338	

In 1878, Potter, Prohib., had 241 votes, and Davies, Ind. Dem., 39.

In 1876, Deney, Prohib., had 233 votes.

14th Dist.	Ferdon. R.	Beebe. D.	Voorhis. G.	Sweet. R.	Beebe. D.
Orange...	7,332	6,400	2,237	9,333	9,800
Rockland. 2,570		2,182	427	2,338	3,482
Sullivan.. 1,959		2,751	1,597	2,996	4,450
Total... 11,861		11,323	3,261	14,667	17,732
Maj. over next.... 538				2,603	
Per cent.. 44.85	42.81	12.33	45.26	54.70	
Total v. 26,445				32,399	

15th Dist.	Nichols. R.	Lounsbury. D.	Erkson. G.	Tremper. R.	Mayham. D.
Greene... 2,137		2,811	1,832	3,715	4,713
Schoharie 2,733		4,019	757	3,465	5,399
Ulster.... 6,571		6,850	935	9,086	10,386
Total... 11,441		13,680	3,524	16,267	20,498
Maj. over next.... 2,239					
Per cent.. 39.94	47.75	12.30	44.24	55.75	
Total v. 28,645				36,765	
Coutant, Prohib., received 140 votes.					

NEW YORK—Representatives in Congress. (*Continued*).

NEW YORK.—Representatives in Congress. (*Continued.*)

NORTH CAROLINA.—Representatives in Congress.

	1878.			1876.				1878.			1876.		
	Yeates.	Martin.	Respest.	Yeates.	Lindsay.			Kitchin.	O'Hara.	Harris.	Green.	Brogden.	
1st Dist.	D.	R.	I. R.	D.	R.	2d Dist.	D.	R.	R.	D.	R.		
Beaufort..	1,397	1,129	178	1,708	1,528	Craven....	765	1,383	284	1,235	2,861		
Bertie....	988	1,499	1	1,156	1,626	Edgecombe	805	1,802	26	245	3,855		
Camden..	567	417	8	682	544	Greene....	842	930	16	885	1,064		
Chowan..	601	797	1	641	792	Halifax ..	1,119	1,348	709	1,616	3,232		
Currituck.	635	289	1	968	391	Jones....	584	548	114	585	800		
Dare.....	112	131	10	308	210	Lenoir ...	1,164	702	70	1,190	1,489		
Gates	751	449	2	945	511	Northamp-							
Hertford..	905	1,029	...	998	1,086	ton.....	831	1,333	227	860	1,898		
Hyde.....	554	406	104	944	646	Warren...	926	757	867	1,302	2,477		
Martin....	1,275	1,166	1	1,333	1,132	Wayne...	2,244	242	1,353	2,229	2,192		
Pamlico..	423	332	51	738	498	Wilson...	1,424	637	312	1,727	1,192		
Pasquo-						Total...	10,704	9,682	3,948	11,874	21,060		
tank....	423	749	2	843	1,184	Maj. over							
Perqui-						next	1,022				9,186		
mans...	706	864	...	833	992	Per cent..	43.84	39.76	16.22				
Pitt.....	1,935	1,806	8	2,136	1,898	Total v.	24,334				32,934		
Tyrrell...	332	240	2	535	249	J. Williams Thorne, Greenback, received 584 votes, all in Warren. There were 28 votes scattering.							
Washing-						In Edgecombe, the canvassers threw out, as irregular, returns giving O'Hara, R., 1268 votes, Harris, R., 357, and Kitchin, D., 3 votes.							
ton.....	480	832	61	698	991								
Total...	12,084	12,135	430	15,466	14,278								
Maj. over													
next....		51		1,188									
Per cent..	49.02	49.22	1.74										
Total v.		24,649		29,743									

J. Williams Thorne, Greenback, received 84 votes, all in Warren. There were 28 votes scattering.

In Edgecombe, the canvassers threw out, irregular, returns giving O'Hara, R., 1268 votes, Harris, R., 357, and Kitchin, D., 3 votes.

NORTH CAROLINA.—Representatives in Congress. (*Continued.*)

	1878.			1876.				1878.			1876.		
3d. Dist.	Waddell. D.	Russell. G. & R.	Waddell. D.	Canaday. R.	7th DIST.	Armfield. D.	Brower. G. R.	Robbins. D.	Dula. R.				
Bladen.....	795	1,295	1,350	1,414	Alexander	209	58	807	237				
Brunswick....	433	697	994	1,052	Alleghany	203	122	516	138				
Carteret	707	476	1,109	711	Ashe.....	No returns.		1,083	811				
Columbus	1,052	765	1,412	766	Davie.....	257	187	1,018	697				
Cumberland..	1,325	1,538	2,185	2,129	Forsyth.....	806	629	1,490	1,486				
Duplin.....	1,494	858	2,144	1,266	Iredell.....	873	271	2,354	1,207				
Harnett.....	587	438	1,037	741	Rowan	573	386	2,169	1,201				
Moore.....	692	397	1,328	1,200	Surry.....	543	779	1,360	979				
New Hanover	1,078	2,411	1,554	3,045	Watauga	166	45	699	236				
Onslow.....	451	408	1,229	543	Wilkes.....	648	666	1,328	1,484				
Pender.....	716	1,160	1,151	1,264	Yadkin	475	507	900	1,073				
Sampson	1,400	1,168	2,025	1,665	Total.....	4,753	3,650	13,724	9,549				
Total.....	10,730	11,611	17,524	15,796	Scattering, 126								
Maj. over next		881		1,728	Maj. over next	1,103							
Per cent	47.99	51.92			Per cent.....	56.56	43.43						
Total vote..	22,358		33,320		Total vote..	8,529		23,273					
Davis. Turner. Jones.	Davis. Young.	Vance. Vance. Hampton.											
4th Dist.	D. I. R. R.	D. R.	8th Dist.	D. D. R.									
Chatham..	1,348 190	458 2,140	Buncombe	388 2,038	1,032								
Franklin..	1,981 576	718 1,873	Burke.....	No ret'ns. 1,222	389								
Granville.	1,911 2,591	39 2,208	Caldwell.....	206 1,140	196								
Johnston.	1,397 564	359 2,179	Cherokee & Graham.	165 667	474								
Nash.....	1,123 627	414 1,694	Clay.....	89 324	141								
Orange...	1,528 1,378	51 2,408	Cleveland.....	451 1,716	317								
Wake....	2,576 2,427	872 4,330	Haywood.....	155 1,013	331								
Total... 11,864	8,353	2,911	Henderson	148 741	716								
Maj. over next.... 3,511			Jackson.....	116 553	234								
Per cent..	51.29	36.12	Madison	173 684	215								
Total v.	23,228		McDowell.....	No ret'ns. 927	669								
			Mitchell.....	146 559	636								
Scales. Tourgee.	Scales. Boyd.	Polk	145 962	423									
5th Dist.	D. R.	D. R.	Rutherford.....	83 421	283								
Alamance....	1,164 785	1,346 1,147	Swain	338 1,299	1,013								
Caswell....	1,228 1,413	1,467 1,598	Transylvania.....	61 377	19								
Davidson....	1,003 731	1,812 1,696	Yancey.....	97 449	186								
Guilford....	1,807 1,226	2,352 1,864	Total.....	133 776	219								
Person.....	974 847	1,193 978	No opposition candi- date.										
Randolph. .	1,485 1,050	1,783 1,475	Scattering, 96.										
Rockingham..	1,659 1,200	2,125 1,385	Majority.....		8,375								
Stokes.....	1,006 428	1,186 858	Per cent.....	96.78									
Total..... 10,326	7,680	13,264	Total vote.....	2,990	23,361								
Scattering, 4													
Maj. over next	2,646	2,263											
Per cent.....	57.33	42.64											
Total vote..	18,010	24,265											
Steele. Covington.	Steele. Jordan.	The Legislature of 1878-79 stands :											
6th Dist.	D. I.	D. R.	Senate. House. Joint Ballot.										
Anson.....	528	1,578 1,099	Democrats.... 35	84	119								
Cabarrus....	286 1	1,617 898	Republicans.. 15	36	51								
Catawba....	434	1,840 249											
Gaston.....	263	1,215 544											
Lincoln.....	261	1,139 315											
Mecklenburg..	913 1	3,390 2,611											
Montgomery..	181 19	645 678											
Richmond....	639 237	1,326 1,417											
Robeson.....	888	2,110 1,713											
Stanly.....	235	914 347											
Union	280	1,482 412											
Total..... 4,908	258	17,256	10,283										
Scattering, 162													
Maj. over next	4,650	6,973											
Per cent... ..	96.74	4.55											
Total vote..	5,328	27,539											

No opposition candidate in the 8th District in 1878.

Total vote : 1878, 129,138 ; 1876, 226,497.

STATE OF OHIO—State Ticket.

COUNTIES, ⁸⁸	Governor, 1879.				Governor, 1877.					Pres't, 1876.	
	Foster	Ewing	Piatt.	Stew-	West.	Bis-	Bond	Thomp-	John-	Hayes	Tilden
	R.	D.	G.	art. P.	R.	hop. D.	W.	P.	son. N.	R.	D.
Adams	2,391	2,600	.....	11	1,862	2,221	.....	24	.....	2,141	2,546
Allen	2,592	3,615	38	.....	1,956	3,048	.....	13	150	2,481	3,518
Ashland	2,576	3,188	.....	14	2,121	2,824	.....	9	3	2,387	3,021
Ashtabula	6,248	2,235	116	84	5,151	1,930	.....	88	63	6,771	2,294
Athens	3,361	2,289	73	112	2,568	2,051	.....	145	15	3,413	2,195
Auglaize	1,473	2,899	165	.....	1,121	2,312	7	.....	3	1,521	3,560
Belmont	5,253	5,356	67	20	4,055	4,632	.....	61	358	4,976	5,024
Brown	2,907	4,155	26	2	2,211	3,359	.....	19	13	2,956	4,068
Butler	3,596	5,674	.....	27	2,581	4,997	388	20	4	3,351	6,029
Carroll	2,175	1,548	51	9	1,888	1,465	.....	10	8	2,060	1,554
Champaign	3,802	2,709	41	64	3,279	2,582	1	31	12	3,528	2,872
Clarke	5,200	3,639	119	241	3,351	2,785	4	290	210	5,136	3,536
Clermont	3,677	4,070	403	2	3,043	3,859	2	12	268	3,848	4,315
Clinton	3,589	2,651	4	68	2,766	1,709	.....	88	18	3,500	2,048
Columbiana	5,588	4,240	204	14	4,255	3,441	.....	12	545	5,417	4,000
Coshcocton	2,738	3,389	29	20	2,228	2,886	.....	3	15	2,518	3,312
Crawford	2,213	4,193	43	135	1,581	3,498	.....	88	89	2,312	4,365
Cuyahoga	17,496	11,940	432	162	11,634	10,644	1,519	83	1,567	18,198	14,425
Darke	3,659	4,762	74	51	2,612	3,947	.....	39	211	3,577	4,667
Defiance	1,694	2,800	34	1	1,017	2,095	.....	.....	455	1,520	2,888
Delaware	3,246	3,014	2	246	3,383	2,501	.....	291	20	3,237	2,809
Erie	3,286	2,973	95	28	2,424	2,486	.....	23	377	3,158	3,112
Fairfield	2,943	4,833	1	12	2,417	4,161	12	60	.....	2,770	4,597
Fayette	2,682	2,174	12	5	1,992	1,726	1	.....	6	2,436	1,874
Franklin	8,433	9,313	162	263	5,028	7,804	16	251	694	7,557	9,383
Fulton	2,498	1,632	60	19	1,600	1,156	.....	11	387	2,697	1,597
Gallia	3,328	2,491	7	17	2,586	1,997	7	18	.....	3,202	2,302
Geauga	2,844	775	70	8	2,256	714	.....	6	13	3,004	808
Greene	4,582	2,440	.....	55	3,031	2,003	216	162	.....	4,488	2,494
Guernsey	3,179	2,527	9	71	2,701	2,341	1	64	12	3,106	2,460
Hamilton	29,616	25,971	102	28	17,156	20,525	9,076	6	24	28,869	29,451
Hancock	2,911	3,308	47	13	2,366	2,854	.....	39	14	2,811	3,215
Hardin	3,312	3,033	2	11	2,724	2,724	.....	35	.....	2,830	2,702
Harrison	2,639	2,110	19	12	2,232	1,912	2	23	7	2,564	2,020
Henry	1,474	2,506	.....	.....	967	1,843	.....	10	19	1,527	2,445
Highland	3,549	3,444	3	12	3,021	3,056	5	22	.....	3,341	3,323
Hocking	1,667	2,371	99	.....	1,165	1,876	.....	13	3	1,475	2,259
Holmes	1,266	3,167	.....	22	1,000	2,780	.....	16	.....	1,241	3,171
Huron	4,149	3,203	75	179	3,274	2,454	.....	128	239	4,504	3,014
Jackson	2,424	2,022	16	20	2,003	1,845	2	30	4	2,522	1,954
Jefferson	3,988	2,915	76	18	3,178	2,484	.....	65	324	4,067	2,922
Knox	3,282	3,436	51	119	2,588	3,063	117	199	26	3,151	3,301
Lake	2,661	1,085	119	13	2,159	906	.....	26	58	2,941	1,141
Lawrence	3,930	2,794	154	11	2,650	2,417	1	19	463	3,975	2,949
Licking	4,043	5,413	90	43	2,982	4,719	1	100	490	3,962	5,473
Logan	3,472	2,228	53	78	2,717	2,045	.....	98	14	3,259	2,286
Lorian	5,058	2,656	97	46	3,886	2,162	.....	37	104	5,187	2,720
Lucas	5,152	5,245	1,550	.....	2,671	3,155	7	.....	4,076	6,524	5,155
Madison	2,553	2,391	27	42	2,165	2,127	.....	25	.....	2,191	2,145
Mahoning	4,179	3,853	219	16	2,947	2,820	.....	34	1,339	3,921	3,691
Marion	2,032	2,777	41	39	1,534	2,252	23	49	2	1,918	2,603
Medina	3,107	2,137	3	22	2,548	1,933	.....	32	36	3,119	2,192
Meigs	4,067	2,831	4	39	2,985	2,178	350	97	.....	3,962	2,773
Mercer	1,118	2,646	31	.....	708	1,878	.....	.....	12	1,128	2,840
Miami	4,639	3,416	110	35	3,564	3,015	.....	54	65	4,388	3,509
Monroe	1,243	3,112	618	2	1,092	2,927	.....	4	.....	1,462	3,805
M'tgomey	8,547	9,257	98	164	6,311	7,930	549	100	9	7,921	8,971
Morgan	2,420	2,100	8	118	2,065	1,981	.....	132	16	2,376	2,108
Morrow	2,305	2,005	112	182	1,942	1,945	.....	242	19	2,450	2,046
Muskingum	5,641	5,243	45	84	4,292	4,994	1	68	309	5,232	5,457
Noble	2,317	2,008	198	40	2,058	2,037	.....	4	1	2,225	2,096
Ottawa	1,311	2,275	27	1	946	1,944	.....	7	82	1,336	2,208
Paulding	1,289	1,210	22	.....	973	984	.....	2	52	1,313	1,180
Perry	2,503	2,972	349	4	1,763	2,521	.....	14	519	2,084	2,810

STATE OF OHIO—State Ticket. (Continued.)

COUNTIES—88.	GOVERNOR—1879.				GOVERNOR—1877.					PRES'T—1876.	
	Foster.	Ewing.	Piatt.	Stewart. P.	West.	Bishop.	Bond.	Thompson. P.	Johnson. N.	Hayes.	Tilden.
	R.	D.	G.		R.	D.	W.		N.	R.	D.
Pickaway ..	2,640	3,553	11	8	2,156	3,137	2	9	3	2,565	3,389
Pike	1,570	2,038	48	16	1,125	1,711	31	42	1	1,465	2,096
Portage	3,652	3,104	114	56	3,031	2,624	.....	69	287	3,712	3,000
Preble	2,952	2,027	.....	178	2,461	2,356	11	197	.....	3,004	2,551
Putnam	1,557	3,045	67	20	1,183	2,614	1	27	2	1,606	3,174
Richland	3,863	4,721	14	19	3,091	4,187	.....	63	10	3,649	4,407
Ross	4,406	4,511	16	.....	3,445	4,084	31	3	60	4,177	4,431
Sandusky	2,643	3,427	287	53	2,320	3,037	.....	11	139	3,032	3,330
Scioto	3,365	3,029	58	5	2,610	2,904	6	7	.....	3,359	3,025
Seneca	3,921	4,627	108	18	3,009	3,945	3	84	26	3,793	4,515
Shelby	2,031	2,945	14	.....	1,565	2,544	....	12	35	1,985	3,141
Stark	7,008	6,899	158	41	4,919	5,943	....	111	903	6,410	6,772
Summit	5,146	3,831	178	77	3,630	3,248	....	95	649	5,055	3,804
Trumbull	5,997	3,054	278	120	4,763	2,584	....	123	478	6,133	3,030
Tuscarawas	3,759	4,569	184	15	2,858	3,959	143	1	95	3,574	4,545
Union	2,947	2,144	10	152	2,530	1,924	....	61	2	2,939	2,073
Van Wert	2,374	2,479	8	14	1,958	2,139	....	11	81	2,290	2,410
Vinton	1,539	1,891	24	2	1,250	1,749	....	9	2	1,533	1,817
Warren	4,225	2,449	4	24	3,393	2,087	3	67	11	4,146	2,559
Washington	4,505	4,138	361	49	3,464	4,053	....	54	27	4,361	4,492
Wayne	4,232	4,710	12	34	3,243	4,114	....	30	188	4,009	4,598
Williams	2,761	2,628	89	8	2,330	2,307	....	13	1	2,701	2,546
Wood	3,773	3,187	217	55	2,719	2,512	....	70	69	4,079	3,245
Wyandot	2,282	2,812	..	12	1,722	2,405	....	18	1	2,079	2,619
Totals	336,261	319,182	9,072	4,145	249,105	271,625	12,489	4,836	16,912	330,698	323,182
Per cent	50.25	47.69	1.35	0.61	44.88	48.94	2.25	0.87	3.04	50.214	49.073
Maj. over next	17,129	.....	.....	.....	.....	22,520	.....	.....	.....	7,516	.....
Maj. over all	3,352	.....	.....	.....	.....	.....	.....	.....	.....	2,747	.....
Scattering votes	560	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total vote	669,170	.....	.....	.....	.....	.....	.....	555,060	.....	650,771	.....
The Legislature of 1880-81 stands :					Rep.	Dem.			Rep.	Maj.	
Senate .....	.....	.....	.....	.....	22	15	....	.....	.....	7	.....
House .....	.....	.....	.....	.....	69	45	....	.....	.....	24	.....
Joint Ballot .....	.....	.....	.....	.....	91	60	....	.....	.....	31	.....

OHIO—Representatives in Congress—1878.

1st DIST.	Butterworth R.	Sayler D.	Spohn. G.	Clark. S.	4th DIST.	Keifer. R.	Marquis. D.	Hance. G.	Spahr. P.
Hamilton Co.	12,756	12,036	156	275	Champaign ..	3,291	2,425	64	118
Plurality	720	.....	.....	.....	Clarke	4,143	2,813	464	276
Scattering	16	.....	.....	.....	Greene	3,375	1,881	94	41
Per cent	50.54	47.68	.....	.....	Logan	2,639	2,109	88	45
Total vote	25,239	.....	.....	.....	Union	2,447	1,577	190	2
2d DIST.	Young R.	Goss. D.	Platt. G.	Ruth- enburg. S.	Total	15,895	10,805	900	482
Hamilton	12,914	11,940	272	260	Plurality	5,090	.....	.....	.....
Plurality	974	.....	.....	.....	Scattering	1	.....	.....	.....
Scattering	3	.....	.....	.....	Percent	56.60	38.47	3.20	.....
Per cent	50.86	47.02	1.07	.....	Total vote .....	.....	28,083	.....	.....
Total vote	25,389	.....	.....	.....	5th DIST.	Wilson.	Le Fever.	Johnson.	Blackf'd.
3d DIST.	Schultz. R.	McMahon. D.	Nolan. G.	Staley. P.	R.	D.	G.	P.	
Montgomery	7,616	8,302	244	112	Auglaize	1,065	2,193	342	...
Butler	2,905	4,849	72	.....	Darke	2,977	3,933	449	20
Warren	3,831	2,286	12	15	Mercer	854	1,978	241	...
Total	14,352	15,487	328	127	Miami	3,722	2,164	824	94
Plurality	1,083	.....	.....	.....	Preble	2,638	2,316	64	205
Per cent	47.45	51.04	1.08	.....	Shelby	1,587	2,092	472	.....
Total vote	30,244	.....	.....	.....	Total	12,843	14,676	2,393	319
Plurality .....	.....	.....	.....	.....	Plurality	1,883	.....	.....	.....
Scattering	7	.....	.....	.....	Scattering	7	.....	.....	.....
Per cent	42.47	48.53	7.91	.....	Per cent	42.47	48.53	7.91	.....
Total vote	30,237	.....	.....	.....	Total vote .....	.....	30,237	.....	.....

OHIO.—Representatives in Congress. (*Continued.*)

6th DIST.	Price. R.	Hill. D.	Holgate. G.	11th DIST.	McKnight. R.	Dickey. D.	Prinly. P.
Allen.....	1,866	2,834	232	Adams.....	2,403	2,499	4
Defiance.....	1,015	2,092	363	Brown.....	2,307	3,771	154
Fulton.....	2,009	1,332	563	Clermont.....	3,025	3,733	946
Henry.....	607	1,816	682	Clinton.....	3,123	1,968	1
Paulding.....	1,136	1,093	103	Highland.....	3,128	3,384	2
Putnam.....	1,051	2,502	253	Total.....	13,986	15,355	
Van Wert.....	2,144	2,169	53	Plurality.....		1,369	
Williams.....	2,244	2,272	295	Scattering.....	6		
Total.....	12,072	16,110	2,544	Per cent.....	46.80	52.13	3.75
Plurality.....		4,038		Total vote.....		29,454	
Scattering.....	1						
Per cent.....	39.28	52.42	8.27				
Total vote.....		30,727					
7th DIST.	Luckey. R.	Hurd. D.	Kahlo. G.	12th DIST.	Neal. R.	Emmitt. D.	Kirken- dall. P.
Hancock.....	2,343	2,732	443	Jackson	2,349	1,922	32
Lucas.....	3,137	3,546	4,094	Lawrence... .	3,499	2,088	394
Ottawa.....	1,027	1,693	580	Bike.....	1,374	1,900	88
Sandusky.....	1,920	2,697	1,527	Ross.....	4,102	3,722	297
Wood.....	2,851	2,514	1,249	Scioto.....	3,242	2,858	31
Total.....	11,278	13,182	7,893	Total.....	14,566	12,490	122
Plurality.....		1,904		Plurality....	2,076		
Scattering.....	7			Per cent.....	51.92	44.55	3.00
Per cent.....	34.85	40.64	24.39	Scattering... .	13		
Total vote.....		32,360		Total vote.....		28,083	
8th DIST.	Foster. R.	Finley. D.	Brown, G.	13th DIST.	Van Vorhes. R.	Warner. D.	McEl- hinny. P.
Crawford ...	2,232	3,255	217	Athens.....	2,934	1,740	362
Hardin.....	3,020	2,706	4	Monroe.....	1,172	2,779	136
Marion.....	1,850	2,130	59	Morgan.....	2,201	2,037	38
Morrow.....	2,176	1,826	157	Noble	1,760	1,807	464
Seneca.....	3,710	3,966	421	Washington.	3,760	3,587	487
Wyandot....	1,994	2,354	2	Total.....	11,827	11,950	1,487
Total.....	14,982	16,237	860	Plurality....		123	
Plurality....		1,255		Scattering... .	2		
Scattering... .	4			Per cent....	46.23	46.71	5.80
Per cent....	46.20	50.17	2.65	Total vote.....		25,579	
Total vote.....		32,363					
9th DIST.	English. R.	Converse. D.	Lewis. G.	14th DIST.	Morton. R.	Atherton. D.	McGinnis. G.
Delaware....	2,856	2,565	101	Guernsey.....	2,673	2,325	196
Fayette.....	2,292	1,956	86	Licking.....	2,943	4,589	931
Franklin....	7,176	7,900	964	Muskingum.....	4,540	4,783	588
Madison.....	2,100	2,135	28	Perry.....	1,907	2,653	776
Pickaway...	2,374	3,230	96	Total.....	12,063	14,350	2,491
Total.....	16,798	17,786	1,275	Plurality....		2,287	
Plurality....		988		Per cent.....	41.73	49.64	8.61
Scattering... .	2			Scattering.....	1		
Per cent....	46.18	48.90	3.60	Total vote.....		28,905	
Total vote.....		36,369					
10th DIST.	Horton. R.	Ewing. D.	Smart. G.	15th DIST.	Jones. R.	Geddes. D.	Kohr. P.
Fairfield....	2,572	4,354	....	Coshocton...	2,332	2,889	106
Gallia.....	2,777	2,292	....	Holmes.....	993	2,298	5
Hocking....	1,419	1,971	76	Knox	2,299	2,983	172
Meigs.....	3,961	2,328	100	Richland....	2,809	3,865	86
Vinton	1,516	1,734	....	Tuscarawas.	2,596	3,562	69
Total.....	12,245	12,679	176	Total.....	11,029	15,597	1,849
Plurality....		434		Plurality....		4,568	
Scattering... .	18			Per cent....	38.38	54.28	6.49
Per cent....	47.79	49.44	6.86	Scattering... .	1		
Total vote.....		25,645		Total vote.....		28,732	
16th DIST.	M'Kinley. R.			16th DIST.	M'Kinley. R.	Wiley. D.	Brush. P.
Ashland....	2,435			Ashland....	2,435	2,731	7
Portage.....	3,245			Portage.....	3,245	2,469	378
Stark.....	5,931			Stark.....	5,931	5,027	719
Wayne.....	3,878			Wayne.....	3,878	4,028	168
Total.....	15,489			Total.....	14,255	1,272	94
Plurality....	1,234			Plurality....	1,234		
Per cent....	49.78	45.82		Per cent....	49.78	4.08	
Total vote.....				Total vote.....		31,110	

OHIO.—Representatives in Congress. *Continued.*)

17th DIST.	Monroe. R.	Miller. D.	19th DIST.	Garfield. R.	Hubbard. D.	Tuttle. G.	Reeves. P.		
Erie.....	2,613	3,069	Ashtabula...	4,916	1,566	386	....	
Huron.....	3,415	3,344	Geauga.....	2,208	441	247	....	
Lorain.....	4,450	2,515	Lake.....	2,161	757	528	....	
Medina.....	2,648	1,853	Mahoning...	3,592	2,647	1,181	....	
Summit.....	4,087	3,794	Trumbull...	4,289	2,142	806	98		
Total.....	17,213	14,575	Total.....	17,166	7,553	3,148	98		
Majority.....	2,638		Plurality....	9,613					
Scattering.....	1		Per cent....	61.34	26.99	11.25			
Per cent.....	54.14	45.84	Scattering...	17					
Total vote.....		31,789	Total vote.		27,982				
18th DIST.	Updegraff. R.	Lawson. D.	Smith. G.	Grimes. P.	20th DIST.	Townsend. R.	Poe. D.	Shove. G.	Doan. P.
Belmont.....	3,842	4,305	685	3	Cuyahoga...	13,081	7,271	4,934	2,085
Carroll.....	1,899	1,270	96	3	Plurality....	5,810			
Columbiana.	4,294	3,076	839	....	Per cent....	47.79	26.56	17.66	7.61
Harrison....	2,077	1,768	80	11	Total vote.			27,871	
Jefferson....	3,208	2,174	531	20					
Total.....	15,320	12,593	2,231	37					
Plurality ...	2,727								
Scattering...	90								
Per cent....	50.60	41.60	7.37						
Total vote.			30,271						

NOTE.—The Congressional districts having been radically changed by re-districting at the Legislative session of 1878, comparisons with the Presidential vote of 1876 may be made by counties.

STATE OF OREGON.—June, 1878.

COUNTIES—23.	CONGRESS, 1878.			SEC. OF STATE.			CONGRESS, '76		PRESID'T, '76.	
	Hines. R.	White- aker. D.	Canip- bell. G.	Ear- hart. R.	Reames. D.	Cates. G.	Wil- liams. R.	Lane. D.	Hayes R.	Tilden D.
Baker.....	334	562	1	372	538	...	329	540	319	549
Benton.....	573	749	31	665	596	131	651	594	615	567
Clackamas....	944	790	62	1,003	760	56	952	734	950	724
Clatsop.....	509	527	1	530	504	1	430	387	432	385
Columbia.....	184	200	2	187	201	2	158	197	156	179
Coos.....	544	544	....	566	526	....	553	530	571	515
Curry.....	149	168	....	156	165	...	131	128	131	126
Douglas.....	1,035	1,098	3	1,076	1,072	3	1,023	828	1,002	847
Grant.....	459	473	7	489	445	7	317	280	314	277
Jackson.....	592	819	185	545	850	172	592	828	585	840
Josephine....	193	277	2	187	242	73	208	247	209	252
Lake.....	190	296	1	195	284	1	171	250	173	258
Lane.....	872	999	131	945	928	143	964	944	949	946
Linn.....	1,100	1,477	392	1,134	1,411	444	1,371	1,438	1,324	1,404
Marion.....	1,645	1,258	123	1,705	1,200	124	1,780	1,155	1,782	1,154
Multnomah....	2,226	1,814	20	2,379	1,750	18	2,109	1,527	2,122	1,525
Polk.....	636	766	121	689	692	159	625	567	608	542
Tillamook....	119	67	3	121	67	3	120	76	119	76
Umatilla.....	631	985	11	658	965	14	503	738	486	742
Union.....	452	620	78	474	611	87	370	539	366	625
Wasco.....	618	851	4	635	857	2	482	626	491	621
Washington...	740	556	6	755	548	5	694	417	692	423
Yamhill.....	848	848	....	865	830	2	814	669	810	674
Total.....	14,593	16,744	1,184	16,333	16,042	1,447	15,347	14,239	15,206	14,149
Maj. over next.	...	1,151	...	291	...	...	1,108	...	1,057	...
Per cent.....	46.51	49.95	4.53	48.29	47.43	4.27	51.85	48.15	50.90	47.49
Total vote....	33,521			33,822			29,586		29,355	

In 1878 the vote for Governor was as follows: W. W. Thayer (Dem.), 16,201 (elected); C. C. Beekman (Rep.), 16,132; M. Wilkins (Greenback), 1,432. John Whiteaker (Dem.) was elected to Congress by 1,151 plurality. P. Earhart (Rep.) was elected Secretary of State by a plurality of 291 votes.

The Legislature of 1878-9 stands: 51 Democrats, 35 Republicans, and 4 Independents. Democratic majority on joint ballot, 12.

COUNTIES—67.	STATE TREASURER—1879.				GOVERNOR—1878.				PRESIDENT—1876	
	Butler. Rep.	Barr. Dem.	Sut- ton. Nat.Gr	Rich'd- son. Pro.	Hoyt. Rep.	Dill. Dem	Mason. Gr.	Lane. Pro.	Hayes. Rep.	Tilden Dem.
Adams.....	2,375	2,578	118	...	2,742	3,361	139	1	2,921	3,439
Allegheny.....	17,913	11,199	1,435	78	20,601	13,186	7,724	396	28,729	19,247
Armstrong.....	3,752	3,097	652	...	3,207	2,693	1,899	13	4,613	3,821
Beaver.....	3,367	2,105	137	13	3,571	2,968	436	31	3,982	2,949
Bedford.....	2,073	2,095	60	2	3,014	3,347	202	7	3,210	3,532
Berks.....	4,932	8,025	260	4	6,506	13,480	1,755	7	8,020	15,609
Blair.....	3,922	3,136	274	51	3,700	3,390	968	37	4,752	3,933
Bradford.....	4,588	2,140	424	210	6,010	3,132	1,846	105	8,008	4,989
Bucks.....	6,626	6,243	...	28	7,601	7,552	200	26	7,722	8,023
Butler.....	2,466	2,109	252	5	3,766	3,892	2,216	93	5,643	4,830
Cambria.....	2,514	3,117	319	22	2,196	3,342	1,081	55	2,989	4,257
Cameron.....	427	352	19	...	408	381	219	6	572	543
Carbon.....	1,926	2,333	180	67	2,150	2,260	1,041	6	2,758	3,106
Centre.....	1,776	2,710	299	61	2,059	3,827	1,466	21	3,266	4,065
Chester.....	6,623	3,388	72	251	8,178	5,466	205	499	9,715	6,621
Clarion.....	1,939	3,030	247	4	2,265	4,032	1,482	12	3,060	4,167
Clearfield.....	1,372	2,494	427	...	1,602	3,207	1,198	18	2,318	4,220
Clinton.....	1,327	1,889	61	66	1,814	2,699	347	19	1,809	2,973
Columbia.....	1,160	2,441	378	210	1,451	3,278	1,159	20	2,069	4,390
Crawford.....	3,606	2,011	1,840	27	5,957	3,833	3,528	27	7,345	6,536
Cumberland.....	3,813	4,407	118	32	3,743	4,831	556	2	4,150	5,062
Dauphin.....	5,138	3,216	300	32	6,591	5,320	1,468	4	7,494	5,474
Delaware.....	3,162	1,687	35	49	4,769	3,137	364	51	5,484	3,250
Elk.....	396	881	149	...	426	1,100	378	1	534	1,330
Erie.....	5,281	3,244	738	1	6,044	4,237	1,635	2	8,724	6,479
Fayette.....	2,594	2,949	345	6	2,654	4,211	1,937	201	4,379	5,594
Forest.....	270	199	290	2	318	267	277	2	464	385
Franklin.....	3,256	2,768	6	20	4,734	4,691	41	14	4,897	4,620
Fulton.....	592	829	...	5	794	1,222	...	...	821	1,199
Greene.....	1,382	2,378	54	10	1,606	3,229	120	59	1,956	3,719
Huntingdon.....	2,098	1,478	284	3	3,073	2,736	639	33	3,493	2,982
Indiana.....	2,722	808	1,708	...	3,486	1,557	2,155	18	4,934	2,248
Jefferson.....	1,821	1,576	165	1	1,944	2,140	814	1	2,350	2,459
Juniata.....	1,466	1,734	184	...	1,473	1,851	142	...	1,550	2,013
Lackawanna.....	5,364	3,613	1,619	140	4,898	1,974	3,588	157	...	...
Lancaster.....	11,705	5,303	48	102	15,518	8,714	225	148	17,425	9,638
Lawrence.....	2,803	1,251	188	107	2,876	1,605	393	137	3,429	1,763
Lebanon.....	3,655	2,167	23	40	3,914	2,616	382	17	4,552	3,028
Lehigh.....	3,407	3,795	6	15	4,975	6,705	270	5	5,585	7,758
Luzerne.....	7,042	5,735	3,538	51	7,322	4,414	6,086	27	14,920	18,395
Lycoming.....	2,039	2,445	550	152	3,207	4,909	2,062	45	4,110	5,423
McKean.....	990	870	103	2	1,504	1,282	742	1	1,427	1,320
Mercer.....	3,622	2,661	465	242	4,436	3,708	1,850	273	5,508	4,586
Mifflin.....	1,221	1,276	10	16	1,744	1,756	59	39	1,717	1,892
Monroe.....	399	1,371	23	6	602	2,829	430	3	776	3,280
Montgomery.....	6,777	6,830	111	19	9,006	9,164	381	47	9,386	9,654
Montour.....	497	987	288	14	772	1,378	483	4	1,136	1,727
Northampton.....	2,601	4,224	15	47	4,035	7,504	1,079	10	5,311	9,271
Northumberland.....	2,593	3,041	214	73	3,281	4,584	1,489	28	4,269	5,061
Perry.....	2,428	2,348	...	109	2,697	2,711	97	...	2,664	2,789
Philadelphia.....	74,176	44,335	299	104	70,099	53,755	3,211	154	77,075	62,110
Pike.....	240	651	...	...	497	1,135	56	3	443	1,387
Potter.....	739	370	239	...	1,326	694	669	15	1,621	1,280
Schuylkill.....	4,036	4,817	2,581	64	5,994	7,657	6,508	16	8,679	10,456
Snyder.....	1,406	839	40	98	1,814	1,494	154	3	1,922	1,539
Somerset.....	2,308	1,271	...	6	3,134	2,140	398	15	3,784	2,336
Sullivan.....	295	442	75	1	436	602	379	1	502	879
Susquehanna.....	3,258	2,157	306	66	3,832	2,246	1,825	106	4,823	3,885
Tioga.....	3,720	1,400	1,563	103	4,253	2,128	1,681	62	5,892	2,729
Union.....	1,727	1,130	40	71	1,836	1,656	172	11	2,154	1,490
Venango.....	2,579	1,780	440	115	3,482	3,035	1,229	311	3,841	3,470
Warren.....	2,044	935	1,285	15	2,175	1,026	1,822	29	3,151	2,365
Washington.....	5,274	4,735	279	...	5,263	4,994	822	23	5,806	5,323
Wayne.....	1,904	1,993	206	153	1,937	1,625	1,384	206	2,760	3,680
Westmoreland.....	5,099	5,472	812	...	4,795	5,968	1,642	18	6,217	7,466
Wyoming.....	1,072	1,071	6	25	1,417	1,600	474	20	1,679	2,020
York.....	4,458	5,754	5	3	5,960	9,644	79	38	6,827	10,403
Total.....	280,153	221,715	27,207	3,219	319,490	297,137	81,758	3,759	384,122	366,158
Per cent of whole.	52.62	41.64	5.11	0.60	45.50	42.31	11.64	0.53	50.62	48.25
Majority over next	58,438				22,353				17,964	
Total vote.....				532,379				702,144		758,869

PENNSYLVANIA.—Representatives in Congress.

1878.

1876.

1.	Bing- ham.	M'Can- dless.	Steven- son.	Free- man.	Thack.
Philadelphia.	R.	D.	G.	R.	D.
1st ward ...	3,305	1,529	1,233	3,591	2,749
2d ward ...	1,898	1,245	1,658	2,203	3,108
7th ward ...	3,027	1,171	280	3,560	1,790
26th ward ...	2,793	1,097	671	2,733	1,735
30th ward ...	2,728	1,282	381	2,934	1,849
Total ...	13,751	6,324	4,223	15,021	11,281
Majority ...	7,427	.....	3,791	.....	.....
Per cent ...	56.59	26.02	17.37	52.21	42.77
Total vote ...	24,298			26,252	

2.	O'Neill.	Gibson.	Keyser.	O'Neill.	Gibson.
	R.	D.	G.	R.	D.
8th ward ...	1,924	1,090	4	2,109	1,274
9th ward ...	1,312	958	11	1,427	1,236
10th ward ...	2,494	968	37	2,676	1,334
13th ward ...	1,873	1,194	37	1,934	1,462
14th ward ...	1,979	1,336	103	2,372	1,654
17th w. (pt.)	530	1,367	47	531	1,725
20th ward ...	3,951	2,264	163	4,152	3,196
Total ...	14,063	9,177	402	15,201	11,881
Majority ...	4,886	.....	3,320	.....	.....
Per cent ...	59.50	38.86	1.62	56.13	43.86
Total vote ...	23,642			27,082	

3.	Sheddon.	Randall.	Berry.	Randall.
	G. & R.	D.	R.	D.
3d ward ...	1,083	1,802	1,226	2,027
4th ward ...	1,164	2,073	1,419	2,264
5th ward ...	1,577	1,364	1,853	1,489
6th ward ...	877	1,062	728	1,227
11th ward ...	786	1,410	773	1,606
12th ward ...	1,166	1,397	1,420	1,411
16th ward ...	1,317	1,609	1,570	1,727
Total ...	7,970	10,717	8,989	11,751
Majority ...	2,747	.....	2,762	.....
Per cent ...	42.79	57.20	43.35	56.65
Total vote ...	18,687			20,740

4.	Kelley.	Banes.	Kelley.	School.
	G. & R.	D.	R.	D.
15th ward ...	4,161	3,135	4,952	3,350
21st ward ...	2,035	1,054	1,932	1,372
24th ward ...	3,561	2,677	3,655	2,773
27th ward ...	2,162	862	2,307	1,021
28th ward ...	2,826	1,592	2,639	1,740
29th ward ...	3,041	2,377	3,335	2,176
Total ...	17,786	11,697	18,820	12,432
Majority ...	6,089	.....	6,388	.....
Per cent ...	60.39	39.60	60.22	39.77
Total vote ...	29,483			31,252

5.	Harmer.	Dallam.	Steph- ens.	Harmer.	Duvall.
	R.	D.	G.	R.	D.
17th w. (pt.)	534	502	46	727	681
18th ward ...	3,071	1,728	262	8,270	2,171
19th ward ...	3,010	2,436	470	3,248	3,254
22d ward ...	2,854	1,383	36	2,870	1,965
23d ward ...	2,562	1,465	96	2,803	1,841
25th ward ...	2,333	2,645	279	2,321	2,768
31st ward ...	2,420	1,583	350	2,734	2,042
Total ...	16,784	11,742	1,539	17,973	14,722
Majority ...	5,042	.....	3,251	.....	.....
Per cent ...	55.82	39.05	5.12	54.97	45.02
Total vote ...	30,065			32,695	

6.	Ward.	Custer.	Hibbard.	Ward.	Hartman.
	R.	D.	G.	R.	D.
Chester	8,195	5,402	211	9,709	6,579
Delaware ...	4,846	2,883	498	5,511	3,138
Total	13,041	8,285	709	15,220	9,717
Majority ...	4,756	.....	.....	5,503	.....
Per cent	59.18	37.59	3.22	61.03	38.96
Total vote ...	22,035			24,937	

7.	Godshalk.	James.	Acker.	Evans.	Rambo.
	R.	D.	G.	R.	D.
Bucks (part)	6,147	4,501	185	6,403	4,634
Montgom'y.	8,945	9,253	384	9,362	9,613
Total	15,092	13,754	569	15,765	14,247
Majority ...	1,338	.....	.....	1,538	.....
Per cent	51.65	47.06	1.28	52.22	47.77
Total vote ...	29,415			30,012	

8.	Maltzberger.	Clymer.	Yoder.	Markley.	Clymer.
	R.	D.	G.	R.	D.
Berks	6,428	12,419	2,330	6,213	15,239
Majority	5,991	.....	.....	9,026	.....
Per cent	30.35	58.64	11.02	28.96	71.03
Total vote ...	21,177			23,230	

In 1876, Shearer, Greenback, had 1780 votes.

9.	Smith.	Wilson.	Clair.	Smith.	Nauman.
	R.	D.	G.	R.	D.
Lancaster... .	15,486	8,605	273	17,419	9,574
Majority ...	6,881	.....	.....	7,825	.....
Per cent	63.56	35.31	1.12	64.53	35.46
Total vote ...	24,364			26,993	

10.	Whitaker.	Bachman.	Longaker.	Reeder.	Bridges.
	R.	D.	G.	R.	D.
Bucks (part)	245	2,895	1,038	1,324	3,356
Lehigh	906	6,619	4,358	5,556	7,627
N'thampton .	3,278	7,164	1,933	5,376	9,136
Total	4,429	16,678	7,329	12,256	20,119
Majority	9,349	.....	.....	7,863	.....
Per cent	15.57	58.65	25.77	37.87	62.18
Total vote	28,436			32,375	

11.	Al- bright.	Brock- way.	Orvis.	Waller.	Collins.
	R.	D.	G.	R.	D.
Carbon ..	2,319	2,051	131	898	2,842
Columbia 1,	523	1,083	1,930	1,277	2,271
Lz'ne (pt) 1,	924	1,293	618	1,267	3,039
Lkw'na (pt) 448	18	474	739		4,807
Monroe ..	655	2,230	237	445	719
Pike.....	463	596	556	89	99
Total ..	7,332	7,271	3,946	4,715	10,172
Majority .....	.....	.....	.....	.....	8,376
Per cent .....	.....	.....	.....	35.41	64.57
Total vote .....	.....	.....	.....	.....	28,720

The other two returns were as follows:
Klotz, Dem., 8211; Albright, Rep., 8116;
Brockway, Dem., 4345; Orvis, Gr., 5173.
(Signed by the judges of Monroe, Pike,
Montour, Columbia and part of Lackawanna.)
Klotz, 4867; Albright, 3873; Brockway, 3596;
Orvis, 3018. (Signed by the judges of Monroe,
Pike, Montour, Columbia, Carbon, part
of Lazerne, and part of Lackawanna.)

PENNSYLVANIA.—Representatives in Congress. (*Continued.*)

	1878.		1876.			1878.		1876.			
12.	Roberts.	Wright.	Payne.	Wright.	18.	Fisher.	Stenger.	Dough-	Mahon.	Stenger.	
	R.	G. & D.	R.	D.		R.	D.	G.	R.	D.	
Lackawa'a (pt.)	4,081	4,432			Franklin	4,632	4,806	2	4,814	4,694	
Luzerne (part.)	5,043	7,385	12,101	13,557	Fulton	799	1,230		815	1,195	
Total	9,124	11,817			Huntingd'n.	3,378	2,663	432	3,437	3,079	
Majority	2,693			1,456	Juniata	1,483	1,855	99	1,542	2,019	
Per cent	43.36	56.43	47.16	52.82	Perry	2,736	2,633	85	2,680	2,805	
Total vote	20,941			25,658	Snyder	1,850	1,484	136	1,944	1,517	
13.	Fisher.	Ryon.	Brumm.	Nutting.	Reilly.						
	R.	D.	G.	R.	D.	Total	14,878	14,671	754	15,232	15,301
Schuylkill	5,698	7,320	7,128	10,026	10,107	Majority	207				69
Majority		192				Per cent	49.09	48.41	2.49	50.24	49.75
Per cent	27.78	36.37	35.88	49.79	50.20	Total vote	30,303				30,533
Total vote	20,146			20,133							
14.	Killin-	Withing-	Earley.	Killin-	Wilson.	19.	Cochran.	Beltz-	Slayton.	Bressler.	Maish.
	ger.	ton.		ger.			hoover.				
	R.	D.	G.	R.	D.	R.	D.	G.	R.	D.	
Dauphin	6,483	5,079	1,844	7,343	5,471	Adams	2,737	3,350	154	2,934	3,444
Lebanon	3,813	2,465	606	4,487	3,013	Cumberland	3,497	4,980	581	4,146	5,126
Northum'd.	3,363	4,489	1,512	4,624	5,239	York	6,088	9,489	86	6,818	10,362
Total	13,659	12,033	3,962	16,454	13,723	Total	12,322	17,819	821	13,898	18,932
Majority	1,626			2,781		Majority		5,497			5,034
Per cent	46.06	40.58	13.35	54.52	47.47	Per cent	39.80	57.54	2.65	42.73	57.66
Total vote	29,654			30,177		Total vote	30,962				32,830
In 1876, Deming, Gr., had 532 votes in Dauphin and 1 each in Lebanon and Northumberland.											
15.	Overton.	Dimmick.	DeWitt.	Over-	Powell.	20.	Yocum.	Curtin.	Lincoln.	Mackey.	
				ton.			G. & R.	D.	R.	D.	
	R.	D.	G.	R.	D.	Centre	3,486	3,535	3,237	4,100	
Bradford	6,074	1,826	3,056	7,742	5,349	Clearfield	2,914	3,034	2,335	4,207	
Susqueha'a	3,829	218	3,601	4,779	3,926	Clinton	2,264	2,565	1,610	3,245	
Wayne	1,927	1,059	1,704	2,778	3,676	Elk	803	1,010	65	1,373	
Wyoming	1,315	680	959	1,655	2,007	Mifflin	1,767	1,782	1,720	1,902	
Total	13,145	3,783	9,321	16,954	14,958	Union	2,220	1,455	2,226	1,392	
Majority	3,824			1,996		Total	13,454	18,381	11,193	16,229	
Per cent	50.85	14.63	34.51	53.12	46.87	Majority	73			5,036	
Total vote	25,849			31,912		Per cent	50.13	49.86	40.81	59.18	
16.	Mitchell.	Smith.	Davis.	Mitchell.	White.	Total vote	26,835				27,422
	R.	D.	G.	R.	D.						
Cameron	433	352	337	517	601	21.	Bailey.	Wise.	McFarland.	Rush.	Turney.
Lycoming	3,083	2,893	4,273	3,776	5,143		R.	D.	G.	R.	D.
McKean	1,515	1,252	774	1,414	1,332	Fayette	2,893	4,005	1,965	4,482	5,704
Potter	1,350	11	1,157	1,590	1,334	Greene	1,602	3,144	142	1,941	3,705
Sullivan	424	597	413	499	914	Westmor'd.	4,853	5,731	1,712	6,390	7,553
Tioga	4,328	744	3,109	5,779	2,763	Total	9,348	12,880	3,819	12,763	16,962
Total	11,133	5,849	10,063	13,575	12,097	Majority	3,532				4,199
Majority	1,070			1,478		Per cent	35.89	49.44	14.65	42.93	57.05
Per cent	41.16	21.62	37.20	52.87	47.12	Total vote	26,047				29,725
Total vote	27,045			25,672							
In 1876, Davis, Gr., had 1314 votes in Lycoming and 204 in Tioga.						22.	Errett.	Duff.	Kirk.	Errett.	Hopkins.
17.	Campbell.	Coffroth.	Adams.	Camp-	Reilly.		R.	D.	G.	R.	D.
				bell.		Allegheny					
	R.	D.	G.	R.	D.	(part)	9,099	7,260	7,447	14,551	12,913
Bedford	3,048	3,303	186	3,204	3,514	Majority	1,652			1,638	
Blair	3,769	3,389	925	4,681	3,988	Per cent	38.22	30.49	31.27	26.00	73.99
Cambria	2,415	3,246	1,003	2,973	4,335	Total vote	23,806				17,464
Somerset	2,935	2,584	161	3,810	2,311						
Total	12,167	12,472	2,275	14,668	14,148	23.	Bayne.	McKenna.	Watson.	Bayne.	Cochrane.
Majority		305		520			R.	D.	G.	R.	D.
Per cent	45.19	46.33	8.47	50.90	49.09	Allegheny					
Total vote	26,919			28,816		(pt.)	9,104	5,621	2,781	12,506	8,326
In 1876, Davis, Gr., had 1314 votes in Lycoming and 204 in Tioga.						Maj'ity	3,483			4,180	
18.	Fisher.	Stenger.	Dough-			Per cent	52.00	32.10	15.89	60.03	39.96
	R.	D.	G.			Total vote					20,832
Franklin						24.	Shallen.	Clen-	Emer-	Shallen.	McComb.
Fulton							berger.	dennin.	son.	berger.	
Huntingd'n.						R.	D.	G.	R.	D.	
Juniata						Beaver	3,501	2,999	524	5,801	5,535
Perry						Lawrence	2,470	2,111	451	4,061	3,169
Snyder						Washington	5,290	4,915	926	3,286	1,944
Total						Total	11,261	10,025	1,901	13,151	10,648
Majority						Majority	1,236			2,503	
Per cent	48.56	43.23	8.20	55.26	44.73	Per cent					
Total vote	23,187			23,799		Total vote					

PENNSYLVANIA.—Representatives in Congress. (*Continued.*)

	1878.				1876.				1878.				1876.			
25.	White.	Guffey.	Mos-	White.	Jenks.	Dick.	Bard.	Plum-	Thomp-	Sheak-						
	R.	D.	grove.	R.	D.	R.	D.	mer.	son.	ley.						
Armstrong..	3,056	1,861	2,965	2,953	4,257	Butler.....	3,552	3,425	3,097	5,642	4,699					
Clarion.....	1,994	3,626	2,150	4,598	3,850	Crawford...	6,191	743	6,195	5,556	5,042					
Forest.....	317	262	290	457	393	Mercer....	4,267	2,390	3,421	7,313	6,745					
Indiana....	3,512	1,341	2,364	4,854	2,357	Total.....	14,010	6,558	12,713	18,511	16,486					
Jefferson...	1,865	1,941	1,105	2,294	2,540	Majority...	1,297	.....	.....	2,025				
Total....	10,744	9,031	8,874	15,156	13,397	Per cent.....	42.39	19.41	38.19	52	89					
Majority...	1,713	.....	.....	1,759	.....	Total vote....	33,281	.....	.....	47.10	
Per cent..	37.50	31.52	30.97	53	08	2,025	34,997	.....	.....					
Total vote....	28,649	.....	.....	28,553	.....	27.	Osmer.	Allen.	Camp.	Watson.	Scott.		
The Legislature of 1879-80 stands:	.....	.....	.....	.....	.....	Rep.	D.	G.	R.	D.	
Rep. Dem. Nat. Gr. Rep. Maj.	.....	.....	.....	.....	.....	Erie.....	5,596	4,796	1,634	8,557	6,369
Senate.....	32	16	2	14	.....	Venango....	3,409	2,934	1,446	3,762	3,522				
House.....	107	77	17	13	.....	Warren....	2,200	821	2,047	3,321	2,202				
Joint Ballot...139	93	.....	19	27	.....	Total.....	11,205	8,551	5,127	15,640	12,093			

STATE OF RHODE ISLAND.—State Ticket, 1879—Governor.

	1879.				1878.				REPRESENTATIVES IN CONGRESS—1878.							
	Van	Bar-	Van	Bar-	Zandt.	Segar.	Hill.	Seat.	Zandt.	naby.						
	R. & P.	D.	G.	D.	R. & P.	D.	G.	Tering.	R. & T.	D.	FIRST DISTRICT.					
Bristol ...	492	103	2	....	840	.....	.....	.....	.....	.....	Nelson W. Aldrich (R).....	5,969				
Kent.....	1,220	701	19	14	1,144	.....	.....	.....	.....	.....	Thomas Davis (D).....	1,332				
Newport..	1,206	463	....	76	2,049	.....	.....	.....	.....	.....	Lycurgus Sayles (G).....	575				
Prov'dnce	5,731	3,427	280	20	7,005	.....	.....	.....	.....	.....	Scattering.....	93				
Wash'ton.	1,068	812	17	....	1,417	.....	.....	.....	.....	.....	Aldrich's majority over all,	3,905.				
Total...	9,717	5,506	318	110	12,455	.....	.....	.....	.....	.....	SECOND DISTRICT.					
Ma. ov'r all	3,781	.....	.....	.....	.....	.....	.....	.....	.....	.....	Latimer W. Ballou (R).....	5,572				
Per cent..	62.05	35.18	2.03	0.70	50.09	.....	.....	.....	.....	.....	J. B. Barnaby (D).....	4,540				
Total vote....	15,651	.....	.....	.....	24,456	.....	.....	.....	.....	.....	J. F. Smith (G).....	311				
The Legislature of 1879 stands: Republicans, 83; Democrats, 26.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Scattering.....	4				

SOUTH CAROLINA—Representatives in Congress.

COUNTIES, 33.			Richardson.				Rainey.				3d DISTRICT.				Aiken.		Ensor.	
1st DISTRICT.			D.		R.		D.		R.		Oconee.		D.		R.			
Chesterfield.....	.....	.....	1,545	.....	.....	985	.....	.....	.....	.....	Oconee.....	.....	1,607	.....	216		
Marlboro.....	.....	.....	2,583	.....	.....	1,682	.....	.....	.....	.....	Pickens.....	.....	1,489	.....	35		
Darlington.....	.....	.....	3,910	.....	.....	2,773	.....	.....	.....	.....	Anderson.....	.....	3,416	.....	309		
Sumter.....	.....	.....	4,776	.....	.....	2,940	.....	.....	.....	.....	Abbeville.....	.....	5,851	.....	3		
Georgetown.....	.....	.....	1,468	.....	.....	1,307	.....	.....	.....	.....	Newberry.....	.....	3,118	.....	2,122		
Williamsburg.....	.....	.....	3,037	.....	.....	2,195	.....	.....	.....	.....	Richland.....	.....	4,599	.....	1,783		
Marion.....	.....	.....	3,640	.....	.....	2,238	.....	.....	.....	.....	Lexington.....	.....	1,437	.....	.....	
Horry.....	.....	.....	1,748	.....	.....	426	.....	.....	.....	.....	Laurens.....	.....	3,016	.....	1,880		
Total.....	.....	.....	22,707	.....	.....	14,546	.....	.....	.....	.....	Total.....	.....	24,533	.....	6,348		
Majority.....	.....	.....	.....	.....	.....	8,101	.....	.....	.....	.....	Majority.....	.....	18,185	.....			
Per cent.....	.....	.....	60.95	.....	.....	39.04	.....	.....	.....	.....	Per cent.....	.....	79.44	.....	20.88		
Total vote.....	.....	.....	37,253	.....	.....	.....	.....	.....	.....	.....	Total vote.....	.....	30,881	.....			
2d DISTRICT.			O'Connor.		Tharin.		D.		R.		Charleston.		20,568	13,182				
Charleston.....	.....	.....	14,245	.....	.....	9,090	.....	.....	.....	.....	Orangeburg.....	.....	7,386	.....			
Clarendon.....	.....	.....	2,181	.....	.....	1,466	.....	.....	.....	.....	Clarendon.....	.....	60.94	39.05			
Total.....	.....	.....	20,568	.....	.....	13,182	.....	.....	.....	.....	Total vote.....	.....	37,750	.....			

SOUTH CAROLINA.—Representatives in Congress. (Continued.)

4th DISTRICT.	Evins. D.	No Nom. R.	5th DISTRICT.	Tillman. D.	Small. R.
Union.....	2,800	....	Colleton.....	4,299	2,152
Spartanburg.....	3,131	....	Beaufort.....	420	4,945
Greenville.....	2,918	....	Barnwell.....	5,679	1,611
York.....	2,952	....	Edgefield.....	7,185	170
Chester.....	2,798	....	Aiken.....	4,989	535
Lancaster.....	2,802	....	Hampton.....	3,837	1,251
Kershaw.....	2,743	741	Total.....	26,409	10,664
Fairfield.....	2,556	....	Majority.....	15,745	
Total.....	22,700	741	Per cent.....	71.23	28.75
Majority.....	21,959		Total vote.....		37,073
Per cent.....	96.83	3.16	Total State vote on Con-		
Total vote.....	23,441		gressmen.....		172,198

TENNESSEE—Representatives in Congress.

TENNESSEE.—Representatives in Congress. (*Continued.*)

	1878.			1876.				1878.			1876.	
	Bright. D.	Lil- lard. D.	War- der. R.	Isbell. G.	Bright. D.	braith. R.		Atkins. D.	Warren. G.	Atkins. D.	Hawkins. R.	
5th Dist.	Bright. D.	Lil- lard. D.	War- der. R.	Isbell. G.	Bright. D.	braith. R.	8th Dist.	Atkins. D.	Warren. G.	Atkins. D.	Hawkins. R.	
Bedford	1,784	68	196	498	2,558	1,727	Benton	654	204	854	313	
Coffee	850	207	..	185	1,355	135	Carroll	1,355	1,418	1,833	2,115	
Franklin	1,551	527	..	11	2,244	268	Decatur	400	151	807	323	
Lincoln	1,860	493	..	27	3,864	580	Hardin	579	481	968	1,076	
Marshall	939	500	..	58	2,089	647	Henderson	829	598	1,314	1,020	
Rutherford	1,401	799	769	97	2,984	1,952	Henry	1,537	261	2,483	825	
Total	8,285	2,594	965	876	15,094	5,309	Madison	1,928	995	3,037	1,582	
Maj. ov. next	5,691				9,785		McNairy	732	986	1,312	967	
Per cent	65.13	20.39	6.88	7.59	73.95	26.04	Perry	347	163	804	75	
Tot. vote,		12,720			20,403		Total	8,361	5,257	13,112	8,095	
6th Dist.	House.	Akers.	Camp- bell.	Pros- ser.	House.	Pros- ser.	Majority	3,104		5,017		
	D.	G.	I. G.	R.	D.	R.	Per cent	62.86	37.12	62.30	37.69	
Cheatham	699	131	63	76	903	270	Tot. vote,	18,618		21,207		
Davidson	4,411	2,679	60	1,537	7,539	5,540	9th Dist.	Simonton.	Black.	Caldwell.	Folk.	
Dickson	673	359	5	72	1,341	427	Crockett	501	254	D.	R.	
Houston	300	51	..	18	496	101	Dyer	893	305	1,368	100	
Hum hr'y's	773	243	2	80	1,369	198	Gibson	1,317	1,099	3,324	1,070	
Montgom'y	1,935	1,008	..	463	2,673	2,111	Haywood	976	1,801	1,827	3,071	
Stewart	823	195	..	157	1,398	340	Lake	96	43	391	..	
Total	9,614	4,666	130	2,403	15,719	8,987	Lauderdale	535	329	1,267	699	
Maj. over					6,732		Obion	1,391		2,408	473	
next	4,948						Tipton	814	579	1,471	983	
Per cent	57.18	27.75	.07	14.29	64.43	35.56	Weakley	1,475	154	2,743	113	
Tot. vote,	16,813				24,706		Total	7,998	4,564	14,799	6,509	
7th Dist.	Whit- thorne.	Moore.	Hughes.	Whit- thorne.	Cliffe,		Majority	3,434		8,290		
	D.	D.	R.	D.	R.		Per cent	63.66	36.35	68.80	31.19	
Giles	1,169	1,452	840	3,273	3		Tot. vote,	12,562		21,508		
Hickman	195	1,198	28	1,078	65	10th Dist.	Young.	Ran- dolph.	Keller.	Young.	Ran- dolph.	
Lawrence	408	708	54	901	246	Fayette	1,226	1,104	183	2,614	2,673	
Lewis	88	188	2	190	6	Hardeman	878	211	114	1,897	1,369	
Maury	2,854	849	1,621	3,695	1,222	Shelby	3,418	1,884	1,060	8,503	8,092	
Wayne	417	174	238	686	477	Total	5,522	3,199	1,357	13,014	12,134	
Williamson	1,450	964	350	2,434	1,738	Major. over						
Total	6,581	5,533	3,133	12,237	3,767	next	2,323			880		
Maj. over						Per cent	54.79	31.74	13.46	51.74	48.25	
next	1,048				8,470	Tot. vote	10,078			25,148		
Per cent	43.16	36.28	20.45	76.46	23.53	The Legislature of 1879-80 stands, Democ- ratis, 80; Republicans, 17; Independents, 6.						
Total vote,		15,247		16,004		Total, 103.						
In 1876 G. W. Blackburn, Ind. Rep., had 1,841 votes.						For Governor in 1878 the vote was, A. S. Marks, Dem., 89,548; E. M. Wight, Rep., 42,328; R. M. Edwards, Greenback, 15,196.						

TEXAS.—Representatives in Congress.

1st Dist. COUNTIES.	Reagan.	Newton.	Trinity	557	Franklin	466
	D.	R.	Tyler	709	Gregg	545
Angelina	627	..			Harrison	1,220
Chambers	251	..			Hopkins	2,059
Cherokee	2,183	163	Total	18,038	Hunt	1,920
Hardin	167	..	Majority	17,839	Lamar	1,780
Henderson	867	..	Per cent	98.69	Marion	814
Houston	1,143	36	Scattering	39	Morris	422
Jasper	730	..	Total vote	18,276	Rains	316
Jefferson	503	..	Reagan, Dem., vote of		Red River	1,520
Liberty	747	..	1876, Congress	13,699	Titus	622
Nacogdoches	1,408	..	Cooper, Rep., vote of		Upshur	977
Newton	539	..	1876, Congress	6,416	Van Zandt	1,359
Orange	333	..	Reagan's majority	7,283	Wood	887
Panola	1,605	..			Total	19,728
Polk	741	..	2d Dist.	Culberson.	Majority	10,111
Rusk	1,606	..		O'Neill.	Per cent	63.06
Sabine	552	..	D.	Gr.	Scattering	1,936
San Augustine	470	..	Belton	449	Total vote	31,281
Shelby	1,257	..	Bowie	1,125		
Smith	1,043	..	Camp	309		
			Cass	725		
			Fannin	2,206		
				1,141		

TEXAS.—Representatives in Congress. (*Continued.*)

	1878.	1876.		1878.	1876.				
COUNTIES—20.	Cannon. Mormon.	Cannon. Mormon.	Baskin. Anti-Mormon.	COUNTIES.	Cannon. Mormon.	Cannon. Mormon.	Baskin. Anti-Mormon.		
Beaver.....	348	488	270	Morgan.....	192	251	7		
Box elder.....	883	1,145	263	Pinte.....	57	5	32		
Cache.....	1,389	2,146	26	Rich.....	177	224	1		
Davis.....	664	942	10	Salt Lake.....	2,541	4,499	1,787		
Iron.....	503	60	13	Sanpete.....	1,292	1,921	40		
Juab.....	307	537	118	Sevier.....	434	633	1		
Kane.....	567	722	1	Summit.....	330	485	291		
Millard.....	326	613	20						
Culberson, Dem., vote of 1876, Cong.....	17,320			Limestone....	1,617	317	Bandera.....	180	191
Russell, Rep., vote of 1876, Congress.....	9,130			Madison.....	570	262	Bee.....	139	236
Culberson's majority	8,190			McLennan....	2,660	1,513	Bexar.....	2,995	1,595
3d Dist. Wellborn. Daggett. D. R.				Montgomery....	911	1,009	Blanco.....	121	441
Callahan.....	248	7		Navarro	2,701	1	Caldwell.....	766	1,078
Clay.....	510	192		Robertson....	1,771	1,864	Calhoun.....	281	77
Collin.....	3,153	873		San Jacinto..	344	...	Cameron.....	1,617	835
Cook.....	2,748	34		Waller	1,436	78	Comal.....	724	104
Dallas.....	3,810	1,642		Walker.....	829	..	De Witt.....	824	809
Denton.....	1,949	464		Total.....	30,535	9,039	Duval	831	28
Eastland.....	469	1		Majority...	21,496		El Paso	521	1
Ellis.....	3,042	344		Per cent....	75.67	22.40	Frio	179	98
Erath.....	1,586	93		Scattering....	775		Gillespie.....	738	36
Grayson.....	4,296	1,481		Total vote.·	40,349		Goliad.....	547	407
Hill.....	2,042	570		Mills, Dem., vote of 1876, Congress.....	20,731		Gonzales.....	534	1,874
Hood.....	1,078	21		Osterhout, Rep., vote 1876, Congress.....	8,839		Guadalupe..	832	1,130
Jack.....	580	172		Mills's majority.....	11,892		Hays.....	390	69
Johnson.....	2,584	486		5th Dist. Hancock. Jones. D. G. & D.			Hidalgo.....	20	238
Kauffman.....	1,849	721		Austin.....	1,139	1,061	Jackson.....	197	245
Montague....	1,317	117		Bastrop.....	513	2,229	Karnes	290	283
Pa'l Pinto....	771	5		Brazoria	705	84	Kerr.....	419	84
Parker.....	1,781	414		Brown	789	377	Kimball.....	157	219
Rockwall....	418	57		Burleson.....	406	997	Kinney.....	27	131
Shackelford..	400	4		Burnet.....	409	541	Llano.....	323	119
Somervell ...	330	52		Colorado.....	1,184	1,391	Live Oak.....	104	393
Stephens....	641	4		Coleman.....	321	99	Mason.....	191	167
Tarrant.....	3,304	1,005		Fayette	2,415	1,520	Maverick.....	210	167
Taylor.....	132			Galveston....	3,425	1,229	Medina	296	163
Wise.....	1,144	951		Lampasas....	280	518	Mcnard.....	582	120
Young.....	666	8		Lavaca.....	890	387	McMillan. ...	98	35
Total	40,848	9,718		Lee.....	377	1,059	Nueces.....	33	71
Majority....	31,130			Matagorda....	329	239	Pecos	801	156
Per cent....	80.54	19.15		Milam.....	1,628	1,157	Presidio.....	304	...
Scattering...	158			McCulloch....	112	119	Perugio.....	352	...
Total vote..	50,724			San Saba....	253	563	San Patricio..	222	63
Throckmorton, Dem., vote of 1876, Con....	24,138			Travis....	2,015	2,685	Starr	131	64
Bigger, Rep., vote of 1876, Con.....	2,283			Washington..	1,309	3,109	Tom Green...	395	40
Throckmorton's ma- jority.....	21,855			Wharton.....	138	569	Uvalde.....	244	118
4th Dist. Mills. Smith. D. R.				Williamson...	1,084	1,162	Victoria.....	139	206
Bell.....	3,278	3		Total	19,721	21,101	Webb.....	617	625
Bosque.....	1,508			Majority....		1,381	Wilho.....	536	899
Brazos.....	974	1,873		Per cent....	48.23	51.60	Zapata.....	207	999
Comanche....	1,105	3		Scattering..	66		Total.....	173	75
Coryell.....	1,864			Total vote..	40,888		Total.....	19,199	15,671
Falls... t....	1,148	972		Giddings, Dem., vote of 1876, Cong.....		15,286	Majority....	3,528	
Fort Bend ...	249	11		Jones, Ind., vote of 1876, Cong.....		13,277	Per cent ...	55.05	44.93
Freestone....	1,384	806		Giddings's majority.	2,009	4	Scattering..	4	
Grimes.....	1,277			6th Dist. Schleicher. Ireland. D. D.			Total vote..	34,874	
Hamilton....	971	1		Aransas.....	169	27	Schleicher, Dem., vote of 1876, Cong.....	11,954	
Harris.....	2,815	806		Atascosa.....	243	334	Newcomb, Rep., vote of 1876, Cong.....	2,711	
Leon.....	1,123	20					Schleicher's majority	9,243	

TERRITORY OF UTAH.—Delegate in Congress.

The Legislature of 1879-80, stands: Democrats, 86; Republicans, 16; Greenback Party, 9; Independent, 2;—total, 123.

TERRITORY OF UTAH.—Delegate in Congress. (*Continued.*)

	1878.		1876.		1878.		1876.	
COUNTIES—20.	Cannon. Mormon.	Mormon.	Cannon. Mormon.	Baskin. Anti-Mormon.	COUNTIES.	Cannon. Mormon.	Cannon. Mormon.	Baskin. Anti-Mormon.
Tooele.....	566		488	692	Majority.....		17,689	
Utah.....	2,023		3,336	55	Scattering votes	57		
Wasatch.....	144		298	...	Total vote ..	14,278		25,373
Washington....	696		837	16			No opposition candidate was nominated	
Weber.....	867		1,356	200			by the Anti-Mormons in 1878.	
Total	14,221		21,531	3,842				

STATE OF VERMONT.—State Ticket—Governor, 1878.

COUNTIES—14.	GOVERNOR, 1878.				PRESIDENT, 1876.	
	Proctor. R.	Bing- ham. D.	Martin. G.	Scat- tering.	Hayes. R.	Tilden. D.
Addison.....	3,873	652	189	7	3,787	835
Bennington .	2,521	1,685	...	5	2,428	1,733
Caledonia.....	2,734	1,443	22	2	2,885	1,558
Chittenden.....	3,413	1,905	297	3	3,962	2,287
Essex.....	716	465	3	3	755	467
Franklin	3,182	1,638	623	.....	3,152	1,895
Grand Isle.....	435	274	36	.....	424	271
Lamoille	1,361	501	503	.....	1,841	707
Orange.....	2,853	1,743	51	.....	3,080	1,727
Orleans	2,417	814	239	.....	2,822	835
Rutland.....	4,025	2,367	39	35	5,237	2,480
Washington	2,750	1,809	593	1	3,653	2,246
Windham.....	3,061	507	10	696	4,395	1,298
Windsor.....	3,971	1,471	30	11	5,671	1,915
Total.....	37,312	17,247	2,635	763	44,092	20,254
Majority over all.....	17,617				23,838	
Per cent.....	64.37	29.75	4.54	1.31	63.52	31.47
Total vote.....			57,957			64,460

The Legislature of 1879 stands: Republicans, 204; Democrats, 44; Greenback or National party, 9; Independents, 5. Total, 262.

REPRESENTATIVES IN CONGRESS.

	1878.		1876.		1878.		1876.	
1st District.	Joyce. R.	Randall. D.	Joyce. R.	Childs. D.	Barlow.	Grout.	Water- man.	Hendee.
Addison.....	3,286	564	3,431	599	3d District.	G. R.	R.	D.
Bennington.....	2,386	1,491	2,274	1,863	Chittenden	2,071	1,591	279
Rutland.....	4,278	2,008	5,336	2,447	Essex.....	230	283	173
Washington....	2,650	1,834	3,455	2,148	Franklin..	3,451	401	206
Total.....	12,600	5,895	14,496	7,057	Grand Isle.	360	126	61
Majority over all	6,688		7,439		Lamoille..	1,137	475	163
Per cent.....	68.06	31.84	67.25	32.74	Orleans....	1,118	1,454	213
Scattering votes.	17				Total....	8,367	4,330	1,095
Total vote....	18,512		21,553		Majority ..	2,887		11,974
					Percent...	60.42	31.27	5,367
					Scattering votes....		55	6,607
					Total vote.....	13,847		69.05
								30.94
2d District.	Tyler.	Dickey.	Denison.	Dickey.				
Caledonia.....	2,672	1,285	2,538	1,285				
Orange.	2,584	1,372	3,024	1,764				
Windham.....	3,275	894	4,032	1,101				
Windsor.....	3,750	1,339	4,036	1,589				
Total.....	12,281	4,390	14,430	5,739				
Majority over all	7,846		8,691					
Per cent.....	73.46	26.20	71.54	28.45				
Scattering votes.	45							
Total vote....	16,716		20,169					

NOTE.—At the first Congressional election in the 3d District, Sept., 1878, there was no choice, a majority of all the votes being required. Grout, regular Rep., had 6,679; Barlow, bolting Rep., and Greenback, 9,919; Waterman, Dem., 3,572; scattering, 135. Total, 20,306.

VIRGINIA—Representatives in Congress—1878.

FIRST DISTRICT.

	Beale. Con. D.	Round. R.	Critcher. Ind. D.
Accomac.....	724	416	19
Northampton.....	537	551	10
Gloucester.....	415	461	48
Matthews.....	234	140	17
Middlesex.....	343	459	20
Essex.....	536	635	98
King William.....	389	536	3
King and Queen.....	444	565	18
Northumberland.....	472	368	142
Lancaster.....	427	487	21
Richmond county.....	252	6	561
Westmoreland.....	223	5	799
King George.....	322	11	475
Stafford.....	519	103	44
Prince William.....	544	260	16
Spotsylvania.....	465	279	1
Fredericksburg.....	420	192	4
Total.....	7,266	5,474	2,296
Per cent.....	48.32	36.40	15.26

Plurality of R. L. T. Beale over George C. Round, 1,792; over John Critcher, 4,970. Majority of B. B. Douglas (dem.) in 1876 over S. C. Bristow (rep.) 3,288. Total vote in 1878, 15,036; in 1876, 25,168.

SECOND.

	Goode. Con. D.	Dezen- dorf. R.
Norfolk city.....	1,178	627
Portsmouth.....	878	397
Norfolk county.....	1,098	1,290
Princess Anne.....	752	531
Nansemond.....	1,384	683
Isle of Wight.....	1,347	378
Elizabeth City.....	261	753
York.....	415	395
Warwick.....	125	202
James City.....	163	169
Charles City.....	210	372
New Kent.....	365	280
Sussex.....	698	683
Southampton.....	1,621	885
Surry.....	438	443
Prince George.....	503	655
Williamsburg.....	111	65
Total.....	11,547	8,808
Per cent.....	56.82	43.16

Total vote in 1878, 20,855; in 1876, 31,874; John Goode's majority in 1878 over John F. Dezendorf, 2,739; in 1876, over Joseph Segar (rep.), 1,896.

THIRD.

	Johnston. Con. D.	Newman. G.
Richmond city.....	2,653	641
Henrico.....	433	537
Chesterfield.....	616	615
Hanover.....	704	810
Caroline.....	605	474
Louisa.....	507	777
Manchester.....	269	318
Total.....	5,787	4,172
Per cent.....	58.10	41.86

Total vote in 1878, 9,959; in 1876, 28,966. Majority of Joseph E. Johnston over W. W. Newman in 1878, 1,615; Gilbert C. Walker (dem.) over Charles S. Mills (rep.) in 1876, 2,106.

7th District.

Total vote in 1878, 12,815; in 1876, 23,393. In 1878 no nomination was made by either party; Harris and Paul both claimed to be Conservatives. J. T. Harris's majority over John Paul, 1,702; Harris over E. W. Early (rep.) in 1876, 10,893.

FOURTH.

	Hinton. Con. D.	Jorgens- sen. R.
Petersburg.....	1,571	1,097
Dinwiddie.....	607	961
Brunswick.....	938	1,282
Mecklenburg.....	958	1,904
Lunenburg.....	758	744
Nottoway.....	366	1,069
Amelia.....	416	882
Greenville.....	470	710
Prince Edward.....	538	1,350
Charlotte.....	709	803
Powhatan.....	269	634
Cumberland.....	376	886
Total.....	7,976	12,322
Per cent.....	38.29	60.68

Total vote in 1878, 20,298; in 1876, 26,771; 383 of which number were cast for M. R. De Mortie (ind. rep.). Majority of Joseph Jorgensen over W. E. Hinton in 1878, 4,346; same over same in 1876, 1,404.

FIFTH.

	Cabell. Con. D.	Witcher. Ind. D.
Halifax.....	1,938	1,960
Pittsylvania.....	1,979	829
Henry.....	761	497
Franklin.....	1,009	510
Patrick.....	504	57
Floyd.....	531	72
Carroll.....	645	29
Grayson.....	621	139
Danville.....	501	163
North Danville.....	56	11
Total.....	8,545	4,267
Per cent.....	66.69	33.27

Total vote in 1878, 12,812; in 1876, 24,988; George C. Cabell's majority over W. A. Witcher in 1878, 4,278; Cabell over D. S. Lewis (rep.) in 1876, 5,304.

SIXTH.

	Tucker. Con. D.	Patteson. Ind. D.
Alleghany.....	156	71
Botetourt.....	536	369
Bedford.....	1,331	609
Rockbridge.....	1,265	987
Campbell.....	891	387
Amherst.....	910	379
Appomattox.....	467	109
Buckingham.....	533	735
Nelson.....	980	535
Lynchburg.....	824	339
Total.....	7,893	4,520
Per cent.....	63.60	36.37

Total vote in 1878, 12,413; in 1876, 27,552. J. Randolph Tucker's majority over Camm Patteson in 1878, 3,373; Tucker (dem.) over George H. Burch (rep.) in 1876, 5,298.

SEVENTH.

	Harris. D.	Paul. D.
Bath.....	223	141
Highland.....	251	255
Augusta.....	1,553	691
Rockingham.....	939	1,795
Page.....	546	366
Shenandoah.....	1,123	252
Albemarle.....	1,402	1,218
Greene.....	296	381
Fluvanna.....	432	188
Goochland.....	522	298
Total.....	7,287	5,585
Per cent.....	56.45	43.53

STATE OF VIRGINIA.—Representatives in Congress. (*Continued.*)

EIGHTH.	Hunton. Con. D.	Carter. Ind. D.	Wythe.....	483	15	607	2
Frederick.....	282	101	Pulaski.....	213	124	225	43
Clarke.....	322	35	Bland.....	80	29	543	2
Warren.....	213	17	Montgomery.....	380	122	242	320
Loudoun.....	1,189	361	Giles.....	309	106	265	10
Alexandria city.....	727	214	Roanoke.....	252	350	76	5
Alexandria county.....	133	9	Craig.....	61	87	123	10
Fairfax	418	99	Total.....	5,120	4,829	4,640	613
Fauquier.....	836	47	Per cent.....	33.90	31.97	30.72	
Rappahannock.....	369	5	J. B. Richmond's plurality over Fayette McMullin, 291; Pridemore's (dem.) majority over George T. Egbert (rep.) in 1876, 10,336.				
Madison.....	333	83	The total vote in the State in 1878 was 126,814; in 1876, 235,465.				
Orange.....	274	25	The prepayment of the poll-tax was required in 1878 and not in 1876, which accounts in great part for the falling off of the vote.				
Culpepper.....	537	28	Aggregate vote in 1877, for Governor, 106,329, of which Holliday (dem.) received 101,940. There was no republican nomination, but 4,389 republican votes were cast.				
Winchester.....	139	95	At the Legislative election, Nov. 4, 1879, the contest turned wholly upon the debt-funding act passed that year, which provided for payment of the State debt in full (deducting one third for West Virginia) at reduced rates of interest. The parties were so mixed in many counties that no accurate table of the result can be given. The net result is seen in the complexion of the Legislature, which stands:				
Total.....	5,772	*1,119	Senate. House.				
Per cent.....	78.03	21.95	Dem. Debt-payers.....	14	42		

*There were 506 votes cast for James Cochran (ind.).

Total vote in 1878, 7,397; in 1876, 26,835. Eppa Hunton's majority in 1878 over both, 4,147; in 1876 over J. C. O'Neal (rep.), 6,485.

NINTH.	Richmond. Con. D.	McMullin. Ind. D.	Newlin. Ind. D.	Campbell. R.
Lee.....	935	60	897	10
Scott.....	820	733	279	54
Wise.....	274	59	279	56
Buchanan.....	4	201	51	5
Washington.....	451	1,218	256	56
Russell.....	178	477	225	26
Tazewell.....	422	295	487	10
Smyth.....	258	951	85	4

The Republicans hold the balance of power, and have thrown it against the debt-payers.

WASHINGTON TERRITORY.

COUNTIES—24.	DELEGATE IN CONGRESS, 1878.		For Constitution.	Against Constitution.	DELEGATE IN CONGRESS, 1876.	
	Brents. R.	Caton. D.			Jacobs. R.	Judson. D.
Chehalis	74	67	91	42	77	69
Clallam	78	55	105	8	70	49
Clarke.....	450	366	386	330	453	312
Columbia.....	632	579	426	513	342	385
Cowlitz.....	231	156	115	207	193	162
Island.....	80	97	164	1	64	90
Jefferson.....	219	149	332	30	193	183
King.....	878	584	1,284	30	806	751
Kitsap.....	257	187	198	35	220	222
Klickitat.....	394	206	229	101	144	68
Lewis.....	218	220	230	78	198	186
Mason.....	43	81	54	49	23	124
Pacific.....	205	68	158	93	222	70
Pierce.....	389	449	230	339	227	340
Skamania.....	28	61	17	47	4	30
San Juan.....	96	113	167	20	71	112
Snohomish.....	237	170	308	20	224	143
Stevens.....	171	164	75	5	117	145
Thurston.....	433	353	259	118	365	34
Wahkiakum.....	32	96	62	28	25	5
Walla Walla.....	686	540	89	847	393	54
Whatcom.....	402	309	432	89	299	19
Whitman.....	529	395	716	116	174	61
Yakima.....	212	208	210	90	169	12
Total.....	6,974	5,673	6,537	3,236	5,073	4,831
Majority.....	1,301		3,301		242	
Per cent.....	55.14	44.85			51.22	48.77
Total vote.....		12,647				9,904

STATE OF WEST VIRGINIA.

CONGRESS—1878. PRESIDENT—1876.

COUNTIES.	Wil-	Hub-	Bas-	Til-	Coop-
54.	son.	bard.	sell.	den.	Hayes. er.
1st District.	D.	R.	G.	D.	R. G.
Brooke..	450	345	216	641	495 2
Calhoun..	675	248	12	525	258 ..
Dodd'rge	726	388	451	734	673 56
Gilmer..	850	243	41	583	276 ..
Hancock..	417	423	2	428	518 ..
Harrison..	1,677	1,090	1,002	1,958	1,711 99
Lewis..	1,019	673	290	1,198	833 ..
Marshall..	1,047	1,400	44	1,499	1,971 ..
Ohio.....	2,878	3,325	229	3,831	3,240 ..
Pleas'nts	550	298	121	510	389 3
Ritchie..	868	770	244	977	1,099 21
Tyler....	767	753	187	810	985 9
Wetzel..	1,412	526	35	1,373	595 104
Wirt....	750	420	36	599	435 11
Wood...	1,771	1,546	1,177	2,285	2,096 271

Total.. 15,857 12,448 4,087 17,911 16,076 576
 Plurality.. 3,409 Majority.. 1,259
 Total vote, 32,393 34,563
 Per cent.. 48.95 38.42 12.61 51.82 46.51 1.66
 D. D. Johnson (dem.) received one vote in Tyler.

COUNTIES.	Mar-	Burr.	Thomp-	Til-	Coop-
2d District.	tin.	.	son.	den.	Hayes. er.
	D.	R.	G.	D.	R. G.
Barbour..	1,202	399	359	1,228	893 ..
Berkeley	1,234	667	695	1,897	1,563 ..
Grant..	227	248	124	816	606 ..
Hampsh..	1,113	17	155	1,657	278 2
Hardy...	912	5	114	877	147 ..
Jefferson	1,279	118	237	2,022	975 2
Marion..	1,448	1,036	634	1,735	1,560 46
Mineral..	786	133	478	971	697 ..
Mon'g'lia	1,182	1,227	48	1,136	1,572 8
Morgan..	540	199	112	422	519 ..
Pendlet'n	636	88	333	808	346 ..
Poca'tas..	500	...	...	627	239 ..
Preston..	1,185	1,434	164	1,224	2,183 ..
Rand'lph	922	184	148	944	300 ..
Taylor...	1,038	992	249	1,022	1,227 ..
Tucker..	279	71	71	316	130 ..
Upshur..	454	764	307	582	1,029 ..
Webster..	484	5	3	324	43 ..

Total.. 15,421 7,587 4,231 18,108 14,457 58
 Majority.. 3,603 3,593
 Total vote, 27,240 32,623
 Per cent.. 56.61 27.85 15.53 55.50 44.31

CONGRESS—1878. PRESIDENT—1876.

COUNTIES.	Kenna.	Walker.	Tilden.	Hayes.	Cooper.
3d District.	D.	G.	D.	R.	G.
Boone.....	656	424	526	176	3
Braxton....	1,005	428	941	371	..
Cabell.....	1,082	1,104	1,355	742	4
Clay.....	147	356	142	129	13
Fayette ...	1,188	631	983	633	..
Greenbrier.	1,059	699	1,669	619	..
Jackson....	1,087	984	1,298	1,239	..
Kanawha...	2,153	2,907	2,833	2,121	484
Lincoln... .	739	533	617	291	..
Logan.....	1,058	114	683	61	..
Mason.....	1,617	2,125	1,900	1,890	50
McDowell.. .	298	6	139	18	..
Mercer.....	693	466	738	161	..
Monroe....	766	1,122	1,239	605	..
Nicholas....	726	346	528	277	..
Putnam....	568	1,166	977	604	150
Raleigh....	523	398	525	314	..
Roane.....	997	851	924	648	35
Summers...	749	504	869	496	..
Wayne.... .	1,456	869	1,362	531	..
Wyoming.. .	473	180	188	239	..

Total.... 19,040 16,213 20,436 12,165 739
 Majority.... 2,827 7,531
 Total vote.... 35,274 33,340
 Per cent.... 54.00 46.00 61.29 36.48

NOTE.—The republican vote in this district was mainly cast for Henry S. Walker, there being no republican nominee.

Total vote in State, 1878, 94,907

Total vote, 1876..... 100,526

Total State, 1876..... 56,455 42,698 1,373

Per cent, democratic vote, 1878, 53.01

Per cent, 1876 56.16 42.48 1.36

The Legislature of 1879-80, stands: Democrats, 61; Republicans, 10; National Greenback Party, 18—total, 89.

WYOMING TERRITORY.—Delegate in Congress, 1878.

COUNTIES—5.

	Downey. R.	Pease. D.
Laramie.....	1,101	1,042
Albany	1,118	443
Carbon.....	651	313
Sweetwater.....	518	526
Uinta.....	460	445
Total.....	3,848	2,769
Majority.....	1,079	41.74
Per cent.....	58.25	
Total vote.....	6,617	

COUNTIES—62.	GOVERNOR—1879.			GOVERNOR—1877.			PRESIDENT—1876.	
	W. E. Smith. Rep.	Jen- kins. Dem.	May. Gr.	Smith. Rep.	Mal- lory. Dem.	Allis. Gr.	Hayes. Rep.	Tilden. Dem.
Adams.....	688	201	67	580	233	116	981	442
Ashland.....	177	113	.....	86	163	.....	109	189
Barron.....	709	280	2	459	203	53	644	257
Bayfield.....	83	30	.....	40	34	2	86	74
Brown.....	2,030	2,250	117	1,387	1,740	1,015	2,705	3,647
Buffalo.....	1,324	815	11	1,075	810	76	1,186	1,162
Burnett.....	387	22	.....	336	24	.....	285	28
Calumet.....	777	1,519	215	450	1,130	389	1,013	2,145
Chippewa.....	816	785	172	675	693	589	1,596	1,774
Clark.....	1,005	347	151	449	153	816	1,255	660
Columbia.....	2,762	1,673	126	2,048	1,597	118	3,532	2,493
Crawford.....	938	755	314	806	1,008	146	1,355	1,604
Dane.....	4,623	4,072	501	3,613	3,903	614	5,435	5,726
Dodge.....	2,670	4,139	309	2,333	4,267	381	3,282	6,360
Door.....	613	94	315	477	126	383	1,095	596
Douglas.....	39	24	.....	21	28	.....	46	71
Dunn.....	1,356	621	3	1,174	407	412	2,033	894
Eau Claire.....	1,488	1,031	39	1,208	805	597	2,266	1,785
Fond du Lac.....	3,584	3,834	583	3,086	3,414	1,249	4,845	5,659
Grant.....	3,111	1,703	625	2,620	1,938	1,037	4,723	3,198
Green.....	2,000	1,104	361	1,823	849	580	2,601	1,735
Green Lake.....	1,092	637	332	979	896	215	1,738	1,514
Iowa.....	1,775	1,447	305	1,461	1,175	1,021	2,651	2,348
Jackson.....	1,836	387	192	802	391	521	1,507	718
Jefferson.....	2,301	2,760	210	1,917	2,418	296	2,874	4,134
Juneau.....	1,227	926	216	1,045	883	463	1,714	1,458
Kenosha.....	1,180	966	15	938	907	51	1,612	1,433
Kewaunee.....	254	888	3	247	558	20	561	1,654
La Crosse.....	2,234	910	799	1,968	1,115	524	2,644	2,482
Lafayette.....	1,673	1,619	115	1,409	1,300	269	2,424	2,299
Lincoln.....	172	49	49	27	15	169	72	174
Manitowoc.....	1,898	2,728	5	1,365	1,951	98	2,700	3,908
Marathon.....	661	1,334	289	301	755	746	668	1,790
Marinette.....	978	248	.....	.....	.....	.....	.....	.....
Marquette.....	614	747	41	447	730	76	695	1,112
Milwaukee.....	8,682	6,410	89	5,843	6,388	1,228	10,000	12,026
Monroe.....	1,862	992	395	1,102	1,096	1,019	2,258	2,030
Oconto.....	867	673	1	1,059	764	157	1,813	1,174
Outagamie.....	1,298	2,500	405	776	2,065	992	1,859	3,608
Ozaukee.....	519	1,485	220	437	1,579	17	583	2,480
Pepin.....	629	177	2	521	171	123	836	394
Pierce.....	1,514	335	318	1,523	545	408	2,135	985
Polk.....	1,196	303	.....	916	363	60	1,019	362
Portage.....	1,420	1,218	98	1,080	917	728	1,855	1,794
Price.....	39	81	2	.....	.....	.....	.....	.....
Racine.....	2,547	1,766	164	2,304	1,906	112	3,560	2,880
Richland.....	1,713	580	428	1,201	729	705	2,038	1,591
Rock.....	4,169	1,600	218	3,375	1,620	781	5,707	2,814
St. Croix.....	1,846	1,383	12	1,559	1,489	93	1,775	1,736
Sauk.....	2,387	917	384	1,826	922	574	3,395	2,201
Shawano.....	515	699	13	269	605	92	582	873
Sheboygan.....	2,113	2,130	714	1,598	1,737	750	3,224	3,634
Taylor.....	296	256	1	195	254	53	240	245
Trempealeau.....	1,697	301	371	2,483	731	176	2,360	790
Vernon.....	2,092	377	707	1,678	416	846	2,763	1,117
Walworth.....	3,286	1,095	55	2,914	1,374	160	4,212	1,970
Washington.....	1,277	2,190	86	994	2,187	187	1,321	3,047
Waukesha.....	2,574	2,468	190	2,484	2,388	276	3,129	3,335
Waupaca.....	1,830	1,053	299	1,473	999	772	2,642	1,592
Waushara.....	1,487	169	112	1,282	257	377	2,080	548
Winnebago.....	3,086	2,439	827	2,068	2,238	1,887	5,092	4,426
Wood	519	375	403	247	196	691	659	745
Totals.....	100,535	75,030	12,996	78,759	70,486	26,216	130,068	123,927
Per cent.....	53.19	39.69	6.87	44.88	40.17	14.94	51.21	48.79
Majority over next.....	25,505	.....	.....	8,273	.....	.....	6,141	.....
Scattering.....	444	.....	.....	2,575	.....	.....	3,810	.....
Total vote.....	189,005	.....	.....	178,036	.....	.....	257,305	.....

Of the 444 scattering votes in 1879, 387 were cast for Bloomfield, Temperance candidate for Governor.

WISCONSIN.—Representatives in Congress.

COUNTIES.—60.

	1878.		1876.		1878.		1876.		1878.	
1st DIST.	Williams. R.	Parker. D.	Williams. R.	Winslow. D.	Jones. R.	Bouck. D.	Steele. G.	Kimball. R.	Bouck. D.	
Kenosha....	1,292	1,244	1,606	1,441	2,008	2,422	674	2,765	3,566	
Racine.....	8,206	2,177	3,538	2,896	665	1,390	511	994	2,168	
Rock	4,216	2,470	5,735	2,832	676	252	513	1,037	641	
Walworth... Waukesha..	3,221 2,694	1,489 2,569	4,202 3,125	1,967 3,342	1,089	1,108	252	1,669	1,567	
Total.....	14,629	9,949	18,206	12,478	Kewaunee..	434	1,713	41	424	
Plurality....	4,680		5,728		Outagamie..	931	2,756	1,033	1,789	
Scattering...	21		42		Waupaca...	1,528	1,106	660	2,545	
Per cent....	59.52	40.07	59.33	40.66	Waushara..	1,641	479	262	1,673	
Total vote.	24,599		30,684		Winnebago.	2,776	3,123	1,198	4,640	
2d DIST.	Caswell.	Davis.	Tenney.	Caswell.	Orton.					
	R.	D.	G.	R.	D.					
Columbia	2,500	1,834	192	3,463	2,566	Total.....	11,748	14,349	5,144	
Dane	4,554	4,207	940	5,274	5,905	Majority...	2,601		17,847	
Jefferson	2,959	2,481	296	2,936	4,060	Scattering.	15		20,623	
Sauk.....	2,594	980	948	3,400	2,214	Per cent...	37.58	45.90	10,05	
Total..	12,607	9,502	2,376	15,073	14,475	Total vote,	31,256		46.39	
Majority.	3,105			328					53.60	
Scat'r'g..	8			6						
Per cent.	51.06	38.66	9.66	51.01	48.99					
Total vote.	24,518			29,548						
3d DIST.	Hazelton.	King.	Hazelton.	Orton.						
	R.	D.	R.	D.						
Crawford ...	1,023	1,301	1,400	1,540	7th DIST.	Humphrey.	Parker.	Humphrey.	Gage.	
Grant.....	3,245	2,660	4,596	3,250		R.	D.	R.	D.	
Green.....	2,027	1,890	2,587	1,862	Buffalo.....	1,152	544	1,160	1,080	
Iowa.....	1,861	2,272	2,607	2,389	Clark..	882	827	1,196	656	
Lafayette...	1,885	2,080	2,369	2,359	Eau Claire..	1,594	1,303	2,266	1,771	
Richland....	1,654	1,400	2,028	1,634	Jackson.....	804	839	1,500	716	
Total....	11,695	11,603	15,582	13,034	La Crosse...	1,787	1,489	2,678	2,448	
Majority....	92		2,548		Monroe.....	1,462	2,222	2,142	2,008	
Scattering..	7		8		Pepin.....	658	323	856	372	
Per cent ...	50.19	49.80	54.48	45.54	Pierce	1,544	1,066	2,277	791	
Total vote.	23,298			28,616	St. Croix....	1,705	1,556	1,836	1,667	
4th DIST.	Frisbie.	Deuster.	Judd.	Smith.	Lynde.	Trempealeau.	1,947	993	2,375	
	R.	D.	G.	R.	D.	Vernon.....	1,718	1,718	2,416	
Milw'kee	8,577	7,252	979	10,046	12,064	Total	15,256	12,880	20,702	
Ozaukee.	778	1,681		584	Majority....	2,376		7,482	13,220	
Wash'tn.	1,667	2,224	226	1,322	Scattering...	117	85			
Total..	11,022	11,157	1,205	11,952	Per cent....	53.96	45.58	61.02	38.97	
Majority.		185			Total vote.	28,253			33,922	
Scatter'g.	154		1		8th DIST.	Pound.	Barrows.	Pound.	Cate.	
Per cent.	46.83	47.88	5.17	40.37		R.	D.	R.	D.	
Total vote	23,538			69.62	Adams.....	846	380	959	465	
Total....	10,285	12,392	4,157	14,031	Ashland.....	245	33	152	145	
Majority.		2,107			Barron.....	532	161	578	312	
Scatter'g.	79			5,513	Bayfield.....	145	17	111	51	
Per cent.	38.36	46.18	15.49	41.79	Burnett.....	158	2	285	28	
Total vote.	26,913			58.20	Chippewa...	1,205	1,458	1,765	1,581	
				33,575	Douglas.....	52	49	46	65	
The Legislature of 1879-80, stands:	Senate.....				Dunn.....	1,369	825	1,777	1,152	
	House.....				Junean	1,345	1,541	1,674	1,520	
					Lincoln....	271	116	79	237	
					Marathon...	930	1,592	619	1,867	
					Marquette ..	726	1,020	682	1,120	
					Oconto.	1,331	966	1,808	1,175	
					Polk.....	725	235	963	428	
					Portage.....	1,311	1,410	1,860	1,787	
					Shawano....	811	623	579	864	
					Taylor....	274	77	235	249	
					Wood.....	719	906	666	814	
					Total.....	12,795				
					Majority....	1,374				
					Scattering..	14				
					Per cent....	52.86	47.13	51.70	48.29	
					Total vote.	24,230				
					Total vote in State, 1878.....				28,698	
					Total vote, 1876... .				206,665	
									253,372	

The Legislature of 1879-80, stands:	Senate.....	Rep.	Dem.	Gr.	Ind.	Rep. Maj.
	House.....	70	27	2	1	40
		—	—	—	—	—
	Joint ballot...	95°	35	2	1	57

NEW MEXICO.—Delegate in Congress.

COUNTIES—12.	1878.		1876.		1874.	
	M. S. Otero. R.	Benito Baca. D.	Romero. R.	Valdez. D.	Elkins. R.	Valdez. D.
Bernalillo	1,611	606	1,096	474	720	297
Colfax.....	121	643	158	441	393	300
Doña Anna.....	609	643	826	378	716	226
Grant.....	260	267	155	357	311	351
Lincoln	6	160	141	133	89	179
Mora.....	542	1,117	365	1,082	428	1,234
Rio Arriba.....	993	683	963	801	1,508	232
Santa Ana*.....	...	...	...	...	366	112
Santa Fé.....	822	839	775	649	793	498
Sau Miguel.....	1,726	2,037	1,662	1,394	625	2,328
Socorro.....	781	548	821	472	880	444
Taos.....	973	842	1,001	715	1,093	614
Valencia	1,295	2	1,628	521	759	285
Total	9,739	9,067	9,591	7,418	8,681	7,100
Rep. majority..	672		2,173		1,381	
Total vote...		18,806		17,009		15,781

Legislature, 1878, Republicans 22, Democrats 17, on joint ballot. In 1876, Republicans 27, Democrats 12.

* Attached to Bernalillo.

NOTABLE EVENTS OF THE YEAR 1879.

Jan. 2, 1879. Resumption of specie payments (suspended since 1862) began in the United States. No run for gold occurred, all the banks paying specie when asked and the U.S. legal tender notes (greenbacks) being redeemed at the sub-treasury in New York.

Jan. 5. In France the Senatorial elections gave 57 majority to the Republicans.

Jan. 18. The Geneva Award Bill passed the House, reviving the Commissioners of Alabama claims, and providing for payment of premiums for war risks, limited to the actual loss. Not acted upon in the Senate.

Jan. 22. The Zulus defeated British forces in South Africa, with the loss of 30 officers and 570 men.

Jan. 26. The Arrears of Pensions Bill, dating back all pensions and involving about \$30,000,000 to be paid, signed by the President.

Jan. 28. Bill to restrict Chinese immigration to 15 Chinese in a single voyage passed House, 115 to 72.

Jan. 30. Marshal MacMahon resigned the Presidency of the French Republic; M. Jules Grévy elected President by 563 votes to 99 in the National Assembly, in joint session.

Jan. 31. M. Gambetta, Republican, elected President of the French Chamber of Deputies by 314 to 91.

Feb. 4. New French Cabinet announced, with M. Waddington at the head, 5 out of 6 of the new ministers being Protestants.

Feb. 7. Senate passed, 40 to 20, bill

admitting women to practise before the U.S. Supreme Court.

Feb. 8. Definitive treaty between Turkey and Russia signed at Constantinople, the Russian troops quitting Turkish territory.

Feb. 8. Army Appropriation Bill passed House, prohibiting presence of soldiers at the polls.

Feb. 15. House bill to restrict Chinese immigration passed Senate, 39 to 27.

Feb. 24. Senate passed House proviso authorizing all railroad companies owning telegraph lines to transact general business for the public over their wires.

Feb. 25. House passed amendment to Legislative Appropriation Bill, repealing the law providing Federal supervisors of elections.

Feb. 27. British House of Commons rejected bill providing for woman suffrage—ayes 103, nays 217.

Feb. 28. Brazilian mail subsidy, \$300,000, which passed Senate Feb. 20 rejected by the House, 89 to 159.

Feb. 28. French Senate passed the Government Amnesty Bill, 163 to 86; Victor Hugo's amendment for complete amnesty was rejected.

March 1. President Hayes vetoed the Anti-Chinese Bill. Veto sustained in House by 95 to 109 for the bill.

March 2. Business part of Reno, Nevada, destroyed by fire; loss, \$1,000,000.

March 4. President Hayes by special message called 46th Congress to assemble March 18th, 1879.

March 4. Forty-fifth Congress expired

NOTABLE EVENTS OF THE YEAR 1879.—*Continued.*

at 12 m. without passing any appropriations for the Army or for the Legislative, Executive, and Judicial expenses of the Government.

March 12. The river Theis in Hungary broke its dykes, destroying 300 lives, many buildings, and making 60,000 people houseless.

March 18. 46th Congress met in extra session; Samuel J. Randall, Democrat, chosen Speaker of the House by 144 votes, to 125 for J. A. Garfield, Republican, 13 for H. B. Wright, National Greenback, and 1 for W. D. Kelley.

March 22. Earthquake in Miauch in Persia killed 922 persons.

March 26. Judge J. M. Elliott, of Kentucky Court of Appeals, assassinated in Frankfort by Thos. Buford, against whom he had decided a case.

March 27. Queen Victoria, visiting the Continent, received President Grévy and ex-President MacMahon in Paris.

April 2. Board of Inquiry reviewing General Fitz John Porter's case completely vindicated him.

March 5. Secretary Sherman called in for redemption all the outstanding 6 per cent. bonds on which Government had an option of 5 to 20 years.

March 7. Army Bill passed by House with political legislation riders, 148 to 122.

March 10. Assembly of Bulgaria amended its constitution, providing triennial parliaments and universal suffrage.

March 11. Peruvian port of Iquique blockaded by Chili.

March 14. An attempt made on the life of the Czar at St. Petersburg.

March 15. International Walking Match, New York, won by Rowell, Englishman, making 500 miles in two hours less than six days, winning champion belt and \$18,398 gate-money; Ennis, 475 miles and \$11,039 gate-money; Harriman, 450 miles and \$7359 gate-money.

April 19. Eureka City, Nev., half burned, leaving 2000 people homeless.

April 23. Shakespeare Memorial Theatre opened at Stratford-on-Avon.

April 25. Senate passed Army Appropriation bill as it came from the House, 41 to 30.

April 26. President Hayes issued proclamation warning settlers not of the Indian race from the Indian Territory.

April 26. House passed Legislative Bill with political riders, 141 to 120.

April 29. President vetoed Army Bill, which failed to pass over veto, 120 to 110.

April 29. House failed to pass Legislative Bill over veto, 114 to 93.

May 5. Supreme Court of the U.S. adjourned for the term.

May 6. British House of Lords defeated bill to legalize marriage with a

deceased wife's sister; Prince of Wales voted for it.

May 8. Bill to enforce the Eight-hour Law defeated in lower House of Congress, 52 to 103.

May 9. Nashville Convention of Colored Men adopted address favoring migration from the South.

May 12. Income-tax Bill defeated in lower House of Congress, 104 to 94; to suspend rules two thirds required.

May 12. President Hayes vetoed bill in regard to the use of the army, failed to pass by 101 to 110.

May 15. International Ship Canal Congress met in Paris.

May 15. Presbyterian General Assemblies met at Saratoga and Louisville.

May 16. New York Assembly passed bill reducing legal interest from 7 to 6 per cent. after Jan. 1, 1880.

May 19. Swiss vote for restoring capital punishment reported 191,197 for, to 177,273 against.

May 24. Warner Silver Bill passed House, 114 to 97, opening U. S. Mints to unlimited silver coinage.

May 29. President Hayes vetoed the Legislative Bill, which failed to pass over veto, 112 to 91.

Large forest fires in May in Pennsylvania, Catskill Mountains, and New England.

June 9. House passed Legislative, Executive, and Judicial Bill without any political clauses in it.

June 10. Senate refused to order Warner Silver Bill to be reported, 21 to 22.

June 10. House passed Judicial Appropriation Bill with clause prohibiting U. S. Marshals and Supervisors at the polls, 102 to 84.

June 11. House passed Army Bill with restrictive clause as to use of troops at the polls.

June 21. Company of armed Communists got into a fight with the police at Chicago, when 7 were killed and 6 wounded.

June 23. President Hayes vetoed Judicial Bill, which failed to pass over the veto in the House, 102 to 78.

June 25. The Khedive of Egypt, Ismail I., abdicated under advice from England and other powers, after ruling Egypt under the Sultan of Turkey since 1863. His son Tewfik Pacha succeeded him.

June 26. Afghan Treaty of Peace signed.

June 28. Track of the Iron Mountain R.R., Mo., 700 miles long, was changed to the standard gauge in one day by 3000 men.

June 28. Senate passed the U. S. Marshals Appropriation Bill, the last of the long controverted appropriations.

June 30. A violent tornado in Iowa,

NOTABLE EVENTS OF THE YEAR 1879.—*Continued.*

Minnesota, and Wisconsin killed 25 persons and destroyed many buildings

July 1. Both Houses of Congress adjourned, after an extra session of 105 days. All the appropriations were made except for the pay of U. S. Marshals, respecting which no agreement was reached.

July 4. Zulus defeated at Ulundi by British, with heavy loss; the war virtually ended; King Cetewayo withdrawn to a new stronghold.

July 5. The new German tariff, largely increasing duties, adopted by the Reichstag.

July 9. Steam yacht Jeannette, equipped at the expense of James G. Bennett of the *N. Y. Herald*, sailed from San Francisco for the North Pole.

July 9. First death from yellow fever in 1879 occurred in Memphis, Tenn., followed by panic and general exodus from the city.

July 21. By order of the U. S. Government, 1500 tents and rations for 10,000 people were sent to Memphis in aid of sufferers from yellow fever.

August 2. French Senate and Chamber of Deputies prorogued to meet in Paris, which succeeds Versailles as the seat of government.

August 4. Prof. Nordenskjold passed through Behring Strait, having accomplished the Northeast Passage.

August 7. Exchange Bank of Montreal suspended, followed by financial panic and other bank suspensions.

August 15. The British Parliament was prorogued.

August 18. Severe storms on the coast, damaging vessels and towns from New England to North Carolina.

August 20. Henry M. Nixon shot dead by James Barksdale in Yazoo, Mississippi.

August 23. Charles De Young, of the *San Francisco Chronicle*, shot the Rev. I. S. Kalloch in the street for personal and political attacks. Kalloch survived, and was elected Mayor of San Francisco Sept. 3.

August 28. King Cetewayo captured by the British forces.

August 29. Centennial of the Battle of Newtown, N. Y., celebrated.

Sept. 3. In Cabul a revolt of twelve Afghan regiments occurred, murdering Maj. Cavagnari and other members of the British Embassy.

Sept. 4. Democratic State Convention of New York at Syracuse renominated Lucius Robinson for Governor, and all the other State officers except Lieutenant-Governor, for which Clarkson N. Potter was named. The Tammany New York City delegates withdrew from the Convention and nominated John Kelly for Governor, but supported all the rest of the Democratic ticket.

Sept. 20. Gen. Grant received at San Francisco, on return from his two years' tour around the world, by a grand procession and public ceremony.

Sept. 26. Town of Deadwood in the Black Hills of Dakota almost destroyed by fire. Loss \$2,500,000; 2000 people houseless.

Sept. 27. Troubles continued in Afghanistan; the Ameer left Cabul in a state of anarchy, and took refuge in the British camp.

Sept. 27. The Astley belt in the New York walking match won by Rowell, Englishman, who walked 530 miles in 5 days, 20 hours, and 25 minutes.

Sept. 29. Major Thornburgh, U. S. Cavalry, and 10 men, killed in a fight with the Utes in Colorado.

Sept. 30. Elections in Germany gave 257 Conservative members of the Reichsrath, out of 432.

Oct. 9. Peruvian ram Huascar captured by the Chilian navy.

Oct. 12. Gen. Roberts with the British army and the Afghan Ameer made public entry into Cabul.

Oct. 16. The Apaches in New Mexico killed 40 settlers.

Oct. 20. The Pacific Railroad Funding Act of May 7, 1878 (called the Thurman Bill) decided constitutional by the U. S. Supreme Court.

Oct. 23. Gen. Salomon was proclaimed President of Haiti.

Oct. 24. Midhat Pacha resigned the Governorship of Syria.

Oct. 24. Frost at Memphis, Tenn., and heavy snow in the Middle States.

Nov. 5. Bill abolishing slavery in Cuba, paying owners \$350 each slave brought into Spanish Cortes.

Nov. 10. The Chilians have captured Pisagua, Peru.

Nov. 15. The new French ocean cable (the seventh telegraph wire laid across the Atlantic) landed at North Eastham, Mass. (Cape Cod). The European terminus is at Brest, France.

Nov. 17. The Trade-mark law of July 8, 1870, protecting registered trade-marks throughout the country by Act of Congress, pronounced unconstitutional by the Supreme Court of the United States.

Nov. 19. Grand reunion of the Army of the Cumberland to celebrate the erection of an equestrian bronze statue of Major-General George H. Thomas at Washington.

Nov. 24. The Chilians have gained a great victory at Iquique, Peru.

Dec. 1. The 46th Congress of the United States met at its second session, having been organized at the extra session, March 18. Public debt statement showed decrease during November of \$799,823. Aggregate debt, \$2,223,267,410; net debt, less cash in Treasury, \$2,016,049,722.

TOTAL POPULAR VOTE AT PRESIDENTIAL ELECTIONS.

NOTE.—See page 258 for reason why no returns of the popular vote prior to 1824 are given.

ELEC-TION.	CANDIDATES ELECTED.	OPPOSING CANDIDATES.	States Voting.	TOTAL VOTE.	INCREASE.	
					Vote.	Per Cent.
Date.						
1824..	John Q. Adams....	Jackson, Crawford, Clay	24	352,062	.....	.....
1828..	Andrew Jackson....	John Q. Adams.....	24	1,156,328	*804,266	*228.4
1832 ..	" "	Clay, Floyd, Wirt.....	24	1,250,799	94,471	8.2
1836..	Martin Van Buren..	Wm. H. Harrison, etc..	26	1,498,205	247,406	19.8
1840..	Wm. H. Harrison..	Van Buren, Birney.....	26	2,410,778	912,573	60.9
1844..	James K. Polk.....	Clay and Birney.....	26	2,698,611	287,833	11.9
1848..	Zachary Taylor.....	Cass and Van Buren...	30	2,871,908	173,297	6.4
1852..	Franklin Pierce.....	Scott and Hale.....	31	3,144,201	272,293	9.5
1856..	James Buchanan....	Fremont, Fillmore.....	31	4,053,967	909,766	28.9
1860..	Abraham Lincoln...	{ Breckinridge, Bell, { Douglas }	33	4,676,853	622,886	15.4
1864..	" " ...	Geo. B. McClellan.....	25	4,024,792	.....	.....
1868 ..	Ulysses S. Grant....	Horatio Seymour.....	34	5,724,684	..	.....
1872..	" "	Horace Greeley, etc....	37	6,466,165	+1,789,312	+38.3
1876..	Rutherford B. Hayes	Samuel J. Tilden, etc...	38	8,412,733	1,946,568	30.1

* The Electors of six States for 1824 were chosen by the Legislatures; in 1828 they were all chosen by the people, except in South Carolina. This will explain the great increase of the popular vote at the election of 1828.

† Increase from 1860 to 1872.

Percentage of the Total Vote Cast received by Candidates for President at each Election from 1804 to 1876.

[From The Statistician, San Francisco, 1877.]

CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.
1804.			Henry Clay	42.39	17.13	1856.		
Thos. Jefferson....	92.05		John Floyd... {	2.65	3.85	Jas. Buchanan..	45.34	58.79
C. C. Pinckney.....	7.95		Wm. Wirt.... {	2.45		J. C. Fremont.	33.09	38.51
1808.			1836.			Mill'd Fillmore.	21.57	2.70
James Madison.....	69.71		M. Van Buren..	50.83	57.82	1860.		
C. C. Pinckney.....	26.86		W.H. Harris'n	24.83		Abra'm Lincoln	39.91	59.41
George Clinton.....	3.43		H. L. White..	49.17	8.85	J.C. Breckinri'e	18.08	23.76
1812.			Dan. Webster	4.76		John Bell	12.61	12.87
James Madison.....	58.99		W.P. Mangum	3.74		S. A. Douglas..	29.40	3.96
De Witt Clinton.....	41.01		1840.			1864.		
1816.			W. H. Harrison	52.89	79.59	Abra'm Lincoln	55.06	90.99
James Monroe....	84.33		M. Van Buren..	46.82	20.41	G. B. McClellan	44.94	9.01
Rufus King ...	15.67		Jas. G. Birney..	.29		1868.		
1820.			1844.			Ulysses S. Grant	52.67	72.79
James Monroe....	99.57		James K. Polk.	49.55	61.82	Horat. Seymour	47.33	27.21
John Q. Adams..	.. .43		Henry Clay	48.14	38.18	1872.		
1824.			Jas. G. Birney..	2.31		Ulysses S. Grant	55.63	81.97
John Q. Adams..	29.92	32.18	1848.			Horace Greeley*	43.83	18.03
And. Jackson...	44.27	37.93	Zachary Taylor.	47.36	56.21	Chas. O'Conor..	.45	
W. H. Crawford	12 58	15.71	Lewis Cass.....	42.50	43.79	J. R. Black.....	.09	
Henry Clay ..	13.23	14.18	M. Van Buren..	10.14		1876.		
1828.						R. B. Hayes....	47.95	50.14
And. Jackson..	55.97	68.20	Franklin Pierce	50.93	85.81	S. J. Tilden....	50.94	49.86
John Q. Adams	44.03	31.80	Winfield Scott .	44.10	14.19	Peter Cooper....	.97	
1832.			John P. Hale...	4.97		G. C. Smith....	.11	
And. Jackson..	54.96	76.57				Scattering.....	.03	

* For those who received electoral votes in place of Horace Greeley, deceased, see ELECTORAL VOTE of 1872, p. 280.

FULL TABLES OF PRESIDENTIAL ELECTIONS.

I.

SUMMARY OF POPULAR AND ELECTORAL VOTES FOR PRESIDENT AND VICE-PRESIDENT OF THE UNITED STATES, 1789-1876.

Year of Elec-tion.	No. of States.	Total Elec. V.	POLITICAL PARTY.	* PRESIDENTS.			* VICE-PRESIDENTS.		
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.	
					States.	Popular.			
1789	+10	73		George Washington		69			
				John Adams				34	
				John Jay				9	
				R. H. Harrison				6	
				John Rutledge				6	
				John Hancock				4	
				George Clinton				3	
				Samuel Huntingdon				2	
				John Milton				2	
				James Armstrong				1	
				Benjamin Lincoln				1	
				Edward Telfair				1	
				Vacancies		4		4	
1792	15	135	Federalist..	George Washington		132			
			Federalist..	John Adams				77	
			Republican	George Clinton				50	
				Thomas Jefferson				4	
				Aaron Burr				1	
				Vacancies		3		3	
1796	16	138	Federalist..	John Adams		71			
			Republican	Thomas Jefferson				68	
			Federalist..	Thomas Pinckney				59	
			Republican	Aaron Burr				30	
				Samuel Adams				15	
				Oliver Ellsworth				11	
				George Clinton				7	
				John Jay				5	
				James Iredell				3	
				George Washington				2	
				John Henry				2	
				S. Johnson				2	
				Charles C. Pinckney				1	
1800	16	138	Republican	Thomas Jefferson		†73			
			Republican	Aaron Burr				†73	
			Federalist..	John Adams				65	
			Federalist..	Charles C. Pinckney				64	
				John Jay				1	

* Previous to the election of 1804 each elector voted for two candidates for President; the one receiving the highest number of votes, if a majority, was declared elected President; and the next highest Vice-President.

† Three States out of thirteen did not vote, viz.: New York, which had not passed an electoral law; and North Carolina and Rhode Island, which had not adopted the Constitution.

‡ There having been a tie vote, the choice devolved upon the House of Representatives. A choice was made on the 36th ballot, which was as follows: Jefferson—Georgia, Kentucky, Maryland, New Jersey, New York, North Carolina, Pennsylvania, Tennessee, Vermont, and Virginia—10 States; Burr—Connecticut, Massachusetts, New Hampshire, and Rhode Island—4 States; Blank—Delaware and South Carolina—2 States.

SUMMARY OF POPULAR AND ELECTORAL VOTES—(*Continued*).

Year of Elec- tion.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.		Elect. Vote.	
				VOTE.			CANDIDATES.			
					States.	Popular.	Electoral	CANDIDATES.		
1804	17	176	Republican Federalist..	Thomas Jefferson ..	15	.....	162	George Clinton ..	162
				Charles C. Pinckney	2	.....	14	Rufus King.....	14
1808	17	176	Republican Federalist..	James Madison ..	12	.....	122	George Clinton ..	113
				Charles C. Pinckney	5	.....	47	Rufus King.....	47
				George Clinton ..	.....	6	.....	John Langdon ..	9
				.....	.....	.....	.....	James Madison ..	3
				.....	.....	.....	1	James Monroe ..	3
				Vacancy .....	.....	.....	1	.....	1
1812	18	218	Republican. Federalist..	James Madison ..	11	.....	128	Elbridge Gerry ..	131
				De Witt Clinton ..	7	.....	89	Jared Ingersoll ..	86
				Vacancy .....	.....	.....	1	.....	1
1816	19	221	Republican. Federalist..	James Monroe ..	16	.....	183	D. D. Tompkins ..	183
				Rufus King	3	.....	34	John E. Howard ..	22
				.....	.....	.....	.....	James Ross	5
				.....	.....	.....	.....	John Marshall ..	4
				.....	.....	.....	.....	Robt. G. Harper ..	3
				Vacancies .....	.....	.....	4	.....	4
1820	24	235	Republican Opposition.	James Monroe ..	24	.....	231	D. D. Tompkins ..	218
				John Q. Adams ..	.....	.....	1	Rich. Stockton ..	8
				.....	.....	.....	.....	Daniel Rodney ..	4
				.....	.....	.....	.....	Robt. G. Harper ..	1
				.....	.....	.....	3	Richard Rush ..	1
				Vacancies .....	.....	.....	.....	.....	3
1824	24	261	Republican. Coalition..	Andrew Jackson ..	10	155,872	*99	John C. Calhoun ..	182	
				John Q. Adams ..	8	105,321	84	Nathan Sanford ..	30	
				Wm. H. Crawford ..	3	44,282	41	Nathaniel Macon ..	24	
				Henry Clay	3	46,587	37	Andrew Jackson ..	13	
				.....	.....	.....	.....	M. Van Buren ..	9
				.....	.....	.....	.....	Henry Clay	2
				Vacancy .....	.....	.....	.....	.....	1
1828	24	261	Democratic Nat. Repub.	Andrew Jackson ..	15	647,231	178	John C. Calhoun ..	171	
				John Q. Adams ..	9	509,097	83	Richard Rush ..	83	
				.....	.....	.....	.....	William Smith ..	7
1832	24	288	Democratic Nat. Repub.	Andrew Jackson ..	15	687,502	219	M. Van Buren ..	189	
				Henry Clay	7	530,189	49	John Sergeant ..	49	
				John Floyd	1	33,108	11	Henry Lee	11	
				William Wirt	1	.....	7	Amos Ellmaker ..	7
				.....	.....	.....	.....	William Wilkins ..	30
				Vacancies .....	.....	.....	2	.....	2
1836	26	294	Democratic. Whig	Martin Van Buren ..	15	761,549	170	R. M. Johnson† ..	147	
				Wm. H. Harrison ..	7	.....	73	Francis Granger ..	77
				Hugh L. White ..	2	.....	26	John Tyler	47
				Daniel Webster ..	1	736,656	14	William Smith ..	23	
				W. P. Mangum ..	1	.....	11	.....	...

* No choice having been made by the Electoral College, the choice devolved upon the House of Representatives. A choice was made on the first ballot, which was as follows: Adams—Connecticut, Illinois, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Missouri, New Hampshire, New York, Ohio, Rhode Island, and Vermont—13 States; Jackson—Alabama, Indiana, Mississippi, New Jersey, Pennsylvania, South Carolina, and Tennessee—7 States; Crawford—Delaware, Georgia, North Carolina, and Virginia—4 States.

† No candidate having received a majority of the votes of the Electoral College, the Senate elected R. M. Johnson Vice-President, who received 33 votes; Francis Granger received 16.

SUMMARY OF POPULAR AND ELECTORAL VOTES—(*Continued*).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.		Elect. Vote.
				CANDIDATES.		VOTE.	CANDIDATES.		
				States.	Popular.	Electoral			
1840	26	294	Whig	Wm. H. Harrison..	19	1,275,017	234	John Tyler.....	234
			Democratic	Martin Van Buren..	7	1,128,702	60	R. M. Johnson..	48
			Liberty	James G. Birney...	..	7,059	.....	L. W. Tazewell..	11
			.....	.....	..	.....	.....	James K. Polk..	1
1844	26	275	Democratic	James K. Polk.....	15	1,337,243	170	Geo. M. Dallas..	170
			Whig	Henry Clay.....	11	1,299,068	105	T. Frelinghmysen	105
			Liberty	James G. Birney...	..	62,300	.....	.....	...
1848	30	290	Whig	Zachary Taylor.....	15	1,360,101	163	Millard Fillmore	163
			Democratic	Lewis Cass.....	15	1,220,544	127	Wm. O. Butler..	127
			Free Soil...	Martin Van Buren..	..	291,263	...	Chas. F. Adams..	...
1852	31	296	Democratic	Franklin Pierce....	27	1,601,474	254	Wm. R. King...	254
			Whig	Winfield Scott....	4	1,386,578	42	Wm. A. Graham	42
			Free Dem..	John P. Hale.....	..	156,149	...	Geo. W. Julian..	...
1856	31	296	Democratic	James Buchanan...	19	1,838,169	174	J. C. Breckinr'ge	174
			Republican	John C. Fremont..	11	1,341,264	114	Wm. L. Dayton..	114
			American ..	Millard Fillmore...	1	874,534	8	A. J. Donelson..	8
1860	33	303	Republican	Abraham Lincoln..	17	1,866,352	180	Hannibal Hamlin	180
			Democratic	J. C. Breckinridge..	11	845,763	72	Joseph Lane....	72
			Cons. Union	John Bell.....	3	589,581	39	Edward Everett..	39
			Ind. Dem...	S. A. Douglas.....	2	1,375,157	12	H. V. Johnson..	12
1864	*36	314	Republican	Abraham Lincoln..	22	2,216,067	212	Andrew Johnson	212
			Democratic	Geo. B. McClellan..	3	1,808,725	21	G. H. Pendleton.	21
				Vacancies.....	11	.....	81	.....	81
1868	+37	317	Republican	Ulysses S. Grant...	26	3,015,071	214	Schuyler Colfax.	214
			Democratic	Horatio Seymour ..	8	2,709,613	80	F. P. Blair, Jr...	80
				Vacancies.....	3	.....	23	.....	23
1872	37	366	Republican	Ulysses S. Grant...	31	3,597,070	286	Henry Wilson...	286
			Dem. & Lib.	Horace Greeley....	6	2,834,079	...	B. Gratz Brown.	47
			Democratic	Charles O'Conor....	..	29,408	...	Geo. W. Julian..	5
			Temp'rance	James Black.....	..	5,608	...	A. H. Colquitt..	5
			.....	Thos. A. Hendricks	..	42	John M. Palmer.	3	
			.....	B. Gratz Brown....	..	18	T. E. Bramlette.	3	
			.....	Charles J. Jenkins.	..	2	W. S. Groesbeck	1	
			.....	David Davis.....	..	1	Willis B. Machen	1	
			.....	‡ Not Counted...	..	17	N. P. Banks....	1	
									14
1876	38	369	Republican	Rutherford B. Hayes	21	4,033,950	185	Wm. A. Wheeler	185
			Democratic	Samuel J. Tilden..	17	4,284,885	184	T. A. Hendricks	184
			Greenback..	Peter Cooper.....	..	81,740	...	.....	...
			Prohibition	Green Clay Smith..	..	9,522	...	.....	...
			.....	Scattering. ....	..	2,636	...	.....	...

* Eleven States did not vote, viz.: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, and Virginia.

† Three States did not vote, viz.: Mississippi, Texas, and Virginia.

‡ Three electoral votes of Georgia cast for Horace Greeley, and the votes of Arkansas, 6, and Louisiana, 8, cast for U. S. Grant, were rejected. If all had been included in the count, the electoral vote would have been 300 for U. S. Grant, and 66 for opposing candidates.

II.—ELECTORAL VOTE, BY STATES, FOR PRESIDENT AND VICE-PRESIDENT, 1789–1876.

ELECTORAL VOTE OF 1789.*

No returns of the popular vote for President are preserved with any fulness previous to 1824. During the earlier elections the States, or a majority of them, chose the Presidential Electors by their Legislatures, and not by popular vote. Even as late as 1824, six States thus voted, while one State (South Carolina) continued to choose Presidential Electors by her Legislature until 1868.

STATES. [†]		Geo. Washington, of Va.	John Adams, of Mass.	John Jay, of N. Y.	R. H. Harrison, of Md.	John Rutledge, of S. C.	John Hancock, of Mass.	Geo. Clinton, of N. Y.	Sam'l Hunting- ton, of Ct.	John Milton, of Ga.	Jas. Armstrong, of Ga.	Benj. Lincoln, of Mass.	Edward Telfair, of Ga.	Vacancies.	Total.
1 Connecticut....		7	5												7
2 Delaware....		3		3											5
3 Georgia....		5													6
4 Maryland....		6			6										10
5 Massachusetts.		10	10												10
6 N. Hampshire.		5	5												5
7 New Jersey....		6	1	5											6
8 Pennsylvania.		10	8												10
9 South Carolina		7				6	1								7
10 Virginia....		10	5	1			1	3							12
Total.....		69	34	9	6	6	4	3	2	2	1	1	1	4	73

* From 1789 to the election of 1804 the Electors voted for President and Vice-President on the same ballot, the one receiving the highest number of votes being President.

† New York, North Carolina, and Rhode Island did not vote, the New York Legislature having failed to agree on the mode of choosing electors, and North Carolina and Rhode Island not having ratified the Constitution in time to take part in the election.

ELECTORAL VOTE OF 1792.

STATES.		STATES.		STATES.		STATES.		STATES.		STATES.		STATES.		STATES.	
1 Connecticut....	9	Geo. Washington, of Va.		9	New York.....	12	Geo. Washington, of Va.		12	J. Adams, of Mass.		12	J. Adams, of Mass.		12
2 Delaware....	3	J. Adams, of Mass.		3	North Carolina..	12	J. Adams, of Mass.		12	Geo. Clinton, of N. Y.		12	Geo. Clinton, of N. Y.		12
3 Georgia....	4	Geo. Clinton, of N. Y.		4	Pennsylvania....	15	T. Jefferson, of Va.		14	T. Jefferson, of Va.		1	T. Jefferson, of Va.		15
4 Kentucky....	4	T. Jefferson, of Va.		4	Rhode Island ..	4	A. Burr, of N. Y.		4	A. Burr, of N. Y.		4	A. Burr, of N. Y.		4
5 Maryland....	8	A. Burr, of N. Y.		2	10 South Carolina...	8	Vermont....		7	Vermont....		1	Vermont....		8
6 Massachusetts....	16	Vacancies.		16	14 Virginia.....	3	15 Virginia.....		3	15 Virginia.....		1	15 Virginia.....		4
7 New Hampshire..	6	Total		6	15 Virginia.....	21	21		21	21		1	21		21
8 New Jersey....	7			7								3			135

ELECTORAL VOTE OF 1796.

STATES.		John Adams, of Mass.	Thos. Jefferson, of Va.	Thos. Pinckney, of S.C.	Aaron Burr, of N.Y.	Samuel Adams, of Mass.	Oliver Ellsworth, of Conn.	Geo. Clinton, of N.Y.	John Jay, of N.Y.	Jas. Iredell, of N.C.	Geo. Washington, of Va.	John Henry, of Md.	S. Johnson, of N.C.	C. C. Pinckney.	Total.
1 Connecticut...		9	...	4	...	...	...	...	...	...	9	...	...	...	9
2 Delaware		3	...	3	...	...	...	...	...	...	3	...	...	...	4
3 Georgia		4	...	4	...	...	...	...	...	...	4	...	...	...	4
4 Kentucky.....		4	...	4	...	...	...	...	...	...	4	...	...	...	4
5 Maryland.....		7	...	4	...	3	...	...	...	...	3	...	...	...	6
6 Massachusetts.		16	...	13	...	...	...	...	...	...	...	...	...	...	16
7 N. Hampshire.		6	...	7	...	...	...	...	...	...	...	...	...	...	6
8 New Jersey....		7	...	12	...	...	...	...	...	...	...	...	...	...	7
9 New York.....		12	...	1	...	6	...	...	...	...	...	...	...	...	12
10 North Carolina		1	11	1	...	...	...	...	...	...	3	...	...	...	12
11 Pennsylvania..		1	14	2	13	...	...	...	...	...	1	...	...	...	15
12 Rhode Island.		4	...	8	...	...	...	...	...	...	4	...	...	...	4
13 South Carolina		...	3	3	...	...	...	...	...	...	...	...	...	...	8
14 Tennessee.....		...	3	4	...	...	...	...	...	...	...	...	...	...	3
15 Vermont.....		4	...	1	...	15	...	...	...	...	1	...	...	...	4
16 Virginia.....		1	20	1	1	...	...	...	...	...	...	...	...	...	21
Total.....		71	68	59	30	15	11	7	5	3	2	...	...	...	138

ELECTORAL VOTE OF 1800.

STATES.		Thos. Jefferson, of Va.	A. Burr, of N.Y.	John Adams, of Mass.	C. C. Pinckney, of S. C.	John Jay, of N.Y.	Total.	STATES.		Thos. Jefferson, of Va.	A. Burr, of N.Y.	John Adams, of Mass.	C. C. Pinckney, of S. C.	John Jay, of N.Y.	Total.
1 Connectic't	...	...	9	...	...	...	9	10	N Carolina	8	...	...	...	...	12
2 Delaware...	...	4	4	3	3	...	3	11	Pennsylv'ia	8	...	...	...	...	15
3 Georgia ...	4	4	5	5	3	...	4	12	Rhode Isl'd	...	...	...	...	...	4
4 Kentucky..	4	5	5	5	5	...	4	13	S. Carolina.	8	...	...	...	...	8
5 Maryland...	5	5	16	16	...	10	14	Tennessee..	3	...	...	...	...	3	3
6 Massach'its	...	...	6	6	6	...	16	15	Vermont...	4	...	...	...	...	4
7 N. H'pshire	...	...	7	7	7	...	6	16	Virginia....	4	...	...	...	...	4
8 New Jersey...	12	12	...	...	...	12	...	21	...	1	...	...	...	1	21
9 New York.	...	...	...	...	...	...	...	73	73	65	64	1	1	1	138

The vote for Thomas Jefferson and Aaron Burr being equal, there was no choice for President by the Electoral votes. On the 11th February, 1801, the House of Representatives proceeded to the election of a President. On the first ballot eight States voted for Jefferson, six for Burr, and the votes of two were divided. Balloting continued without a choice until February 17th, 1801, when on the 36th ballot ten States voted for Jefferson, four for Burr, and two in blank. Thomas Jefferson was thus elected President, and Aaron Burr, Vice-President.

ELECTORAL VOTE OF 1804.*

STATES.	PRESIDENT.			VICE-PRES'T.			STATES.	PRESIDENT.			VICE-PRES'T.			
	Thos. Jefferson, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	Rufus King, of N. Y.	Total.	Tbos. Jefferson, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	Rufus King, of N. Y.	Total.	Tbos. Jefferson, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	
1 Connecticut.....	9			9	9	10 North Carolina	14			14	14			14
2 Delaware.....	3			3	3	11 Ohio.....	3			3	3			3
3 Georgia.....	6			6	6	12 Pennsylvania..	20			20	20			20
4 Kentucky.....	8			8	8	13 Rhode Island..	4			4	4			4
5 Maryland.....	9			9	9	14 South Carolina	10			10	10			10
6 Massachusetts.	19			19	19	15 Tennessee.....	5			5	5			5
7 N. Hampshire.	7			7	7	16 Vermont.....	6			6	6			6
8 New Jersey....	8			8	8	17 Virginia.....	24			24	24			24
9 New York	19			19	19	Total.....	162	14	162	14	176			

* By Article XII. of the Amendments to the Constitution, which was declared in force September 25th, 1804, the Electors are required to ballot separately for President and Vice-President. The election of 1804 was the first under this amendment.

ELECTORAL VOTE OF 1808.

STATES.	PRESIDENT.			VICE-PRESIDENT.			STATES.	PRESIDENT.			VICE-PRESIDENT.		
	James Madison, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	Vacancies.	Geo. Clinton, of N. Y.	Rufus King, of N. Y.	John Langdon, of N. H.	James Madison, of Va.	James Monroe, of Va.	Vacancies.	Total.		
1 Connecticut.....	9				9	9					9		
2 Delaware.....	3				3	3					3		
3 Georgia.....	6				6						6		
4 Kentucky.....	7			1	7						8		
5 Maryland.....	9				9						11		
6 Massachusetts	19				19						19		
7 New Hampshire.	7				7						7		
8 New Jersey.....	8				8						8		
9 New York.....	13			6	13			3	3	3	19		
10 North Carolina.	11			3	11		3				14		
11 Ohio.....	3						3				3		
12 Pennsylvania.	20				20						20		
13 Rhode Island..	4					4					4		
14 South Carolina.	10				10						10		
15 Tennessee.....	5				5						5		
16 Vermont.....	6						6				6		
17 Virginia.....	24				24						24		
Total.....	122	47	6	1	113	47	9	3	3	1	176		

ELECTORAL VOTE OF 1812.

	STATES.	PRESI-	VICE-	PRESI-	VICE-
		DENT.	PRES'T	DENT.	PRES'T.
1 Connecticut.....	8	James Madison, of Va.		15	James Madison, of Va.
2 Delaware.....	4		De W. Clinton, of N.Y.	7	De W. Clinton, of N.Y.
3 Georgia	9			25	
4 Kentucky.....	12			4	
5 Louisiana.....	3			11	
6 Maryland.....	6			12	
7 Massachusetts.....	22			13	
8 New Hampshire..	8			14	
9 New Jersey.....	8			15	
10 New York.....	29			16	
				17	
				18	
				19	
				Total.....	218
				128	89
				1	131
				86	1

ELECTORAL VOTE OF 1816.

	STATES.	PRESI-	VICE-PRESIDENT.	PRESI-	VICE-
		DENT.		DENT.	PRES'T.
1 Connecticut.....	8	James Monroe, of Va.	D. D. Tompkins, of N. Y.	5	James Madison, of Va.
2 Delaware.....	3	Rufus King, of N. Y.	John E. Howard, of Md.	4	De W. Clinton, of N.Y.
3 Georgia	9			3	
4 Indiana	12			22	
5 Kentucky.....	3			15	
6 Louisiana.....	8			8	
7 Maryland.....	22			8	
8 Massachusetts.....	3			8	
9 New Hampshire..	8			8	
10 New Jersey.....	8			8	
11 New York.....	29			29	
12 North Carolina.....	15			15	
13 Ohio.....	8			8	
14 Pennsylvania.....	25			25	
15 Rhode Island.....	4			4	
16 South Carolina.....	11			11	
17 Tennessee.....	8			8	
18 Vermont.....	8			8	
19 Virginia.....	25			25	
Total.....	183	34	4	183	22
				5	5
				4	4
				3	3
				4	4
				221	221

ELECTORAL VOTE OF 1820.

STATES.	PRESIDENT.			VICE-PRESIDENT.				Total.		
	James Monroe, of Va.	John Q. Adams, of Mass.	Vacancies.	D.D. Tompkins, of N. Y.	R. Stockton, of N. Y.	Daniel Rodney, of Del.	R. G. Harper, of Md.	Richard Rush, of Pa.		
1 Alabama	3	.....	3	.....	.....	.....	.....	.....	3
2 Connecticut	9	.....	9	.....	.....	.....	.....	.....	9
3 Delaware	4	.....	.....	.....	4	.....	.....	.....	4
4 Georgia	8	.....	8	.....	.....	.....	.....	.....	8
5 Illinois	3	.....	3	.....	.....	.....	.....	.....	3
6 Indiana	3	.....	3	.....	.....	.....	.....	.....	3
7 Kentucky	12	.....	12	.....	.....	.....	.....	.....	12
8 Louisiana	3	.....	3	.....	.....	.....	.....	.....	3
9 Maine	9	.....	9	.....	.....	.....	.....	.....	9
10 Maryland	11	.....	10	.....	.....	1	.....	.....	11
11 Massachusetts	15	.....	7	8	.....	.....	.....	.....	15
12 Mississippi	2	1	2	.....	.....	.....	.....	1	3
13 Missouri	3	.....	3	.....	.....	.....	.....	.....	3
14 New Hampshire	7	1	7	.....	.....	1	.....	.....	8
15 New Jersey	8	.....	8	.....	.....	.....	.....	.....	8
16 New York	29	.....	29	.....	.....	.....	.....	.....	29
17 North Carolina	15	.....	15	.....	.....	.....	.....	.....	15
18 Ohio	8	.....	8	.....	.....	.....	.....	.....	8
19 Pennsylvania	24	1	24	.....	.....	.....	1	.....	25
20 Rhode Island	4	.....	4	.....	.....	.....	.....	.....	4
21 South Carolina	11	.....	11	.....	.....	.....	.....	.....	11
22 Tennessee	7	1	7	.....	.....	.....	.....	1	8
23 Vermont	8	.....	8	.....	.....	.....	.....	.....	8
24 Virginia	25	.....	25	.....	.....	.....	.....	.....	25
Total	231	1	3	218	8	4	1	1	3	235

BRIEF HISTORY OF NATIONAL POLITICAL CONVENTIONS.

[From Greeley & Cleveland's Political Text-Book, 1860, and other sources.]

NATIONAL CONVENTIONS for the nomination of candidates for President and Vice-President are of comparatively recent origin. In the earlier political history of the United States, under the Federal Constitution, candidates for President and Vice-President were nominated by congressional and legislative caucuses. Washington was elected as first President under the Constitution, and re-elected for a second term by a unanimous, or nearly unanimous, concurrence of the American people; but an opposition party gradually grew up in Congress, which became formidable during its second term, and which ultimately crystallized into what was then called the Republican Party. John Adams, of Massachusetts, was prominent among the leading Federalists, while Thomas Jefferson, of Virginia, was pre-eminently the author and oracle of the Republican Party, and, by common consent, they were the opposing candidates for the Presidency, on Washington's retirement in 1796-7.

The first Congressional Caucus to nominate candidates for President and Vice-President is said to have been held in Philadelphia, in the year 1800, and to have nominated Mr. Jefferson for the first office, and Aaron Burr for the second. These candidates were elected after a desperate struggle, beating John Adams, and Charles C. Pinckney, of South Carolina. In 1804, Mr. Jefferson was re-elected President, with George Clinton, of New York, for Vice, encountering but slight opposition; Messrs. Charles C. Pinckney and Rufus King, the opposing candidates, receiving only 14 out of 176 electoral votes. We have been unable to find any record as to the manner of their nomination.

In January, 1808, when Mr. Jefferson's second term was about to close, a Re-

POPULAR VOTE OF 1824.

STATES.	Andrew Jackson, Republican.		John Quincy Adams, Coalition.		William H. Crawford, Republician.		Henry Clay, Republican.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	9,443	5,280	2,416	....	1,680	....	67	....	13,606
2 Connecticut.....	....	....	7,587	5,609	1,978	....	....	....	9,565
3 Delaware*.....	....	....	....	....	....	....	....	....	....
4 Georgia*.....	....	....	....	....	....	....	....	....	....
5 Illinois.....	1,901	†359	1,542	....	219	....	1,047	....	4,709
6 Indiana.....	7,343	‡2,028	3,095	....	....	....	5,315	....	15,753
7 Kentucky.....	6,453	....	....	....	....	....	16,782	10,329	23,235
8 Louisiana*.....	....	....	....	....	....	....	....	....	....
9 Maine	2,330	....	6,870	4,540	....	....	....	....	9,200
10 Maryland.....	14,523	....	14,632	§109	3,646	....	695	....	33,496
11 Massachusetts.....	....	....	30,687	24,071	6,616	....	....	....	37,303
12 Mississippi.....	3,234	1,421	1,694	....	119	....	....	....	5,047
13 Missouri.....	987	....	311	....	....	....	1,401	103	2,699
14 New Hampshire.....	643	....	4,107	3,464	....	....	....	....	4,750
15 New Jersey.....	10,985	679	9,110	....	1,196	....	....	....	21,291
16 New York*.....	....	....	....	....	....	....	....	....	....
17 North Carolina..	20,415	4,794	....	....	15,621	....	....	....	36,036
18 Ohio.....	18,457	....	12,280	....	....	....	19,255	§798	49,992
19 Pennsylvania...	36,100	24,845	5,440	....	4,206	....	1,609	....	47,355
20 Rhode Island.....	....	....	2,145	1,945	200	....	....	....	2,345
21 South Carolina*.....	....	....	....	....	....	....	....	....	....
22 Tennessee.....	20,197	19,669	216	....	312	....	....	....	20,725
23 Vermont*.....	....	....	....	....	....	....	....	....	....
24 Virginia.....	2,861	....	3,189	....	8,489	2,023	416	....	14,955
Total.....	155,872	56,688	105,321	39,629	44,282	2,023	46,587	10,432	352,062
Jackson's Plurality.....	†50,551	....	....	....	....	....	....	....	....

* The Electors of Delaware, Georgia, Louisiana, New York, South Carolina, and Vermont were chosen by the State Legislatures.

† Plurality over Adams. ‡ Plurality over Clay. § Plurality over Jackson.

publican Congressional Caucus was held at Washington, to decide as to the relative claims of Madison and Monroe for the succession, the Legislature of Virginia, which had been said to exert a potent influence over such questions, being, on this occasion, unable to agree as to which of her favored sons should have the preference. Ninety-four out of the 136 Republican members of Congress attended this caucus, and declared their preference of Mr. Madison, who received 83 votes, the remaining 11 being divided between Mr. Monroe and George Clinton. The opposition supported Mr. Pinekney, but Mr. Madison was elected by a large majority.

Toward the close of Mr. Madison's earlier term he was nominated for re-election by a Congressional Caucus, held at Washington in May, 1812. In September of the same year, a convention of the opposition, representing eleven States, was held in the city of New York, which nominated De Witt Clinton, of New York, for President. He was also put in nomination by the Republican Legislature of New York. The ensuing canvass resulted in the re-election of Mr. Madison, who received 128 electoral votes to 89 for De Witt Clinton.

In 1816, the Republican Congressional Caucus nominated James Monroe, who received in the caucus 65 votes, to 54 for Wm. H. Crawford, of Georgia. The opposition, or Federalists, named Rufus King, of New York, who received only 34 electoral votes out of 217. There was no opposition to the re-election of Mr. Monroe in 1820, a single (Republican) vote being cast against him, and for John Quincy Adams.

In 1824, the Republican Party could not be induced to abide by the decision of a Congressional Caucus. A large majority of the Republican members formally refused to participate in such a gathering, or be governed by its decision; still, a caucus was called, and attended by the friends of Mr. Crawford alone. Of the 261 Members of Congress at this time, 216 were Democrats or Republicans; yet only 66

[Continued on page 267.]

ELECTORAL VOTE OF 1824.

STATES.	PRESIDENT.					VICE-PRESIDENT.					Total.	
	A. Jackson, of Tenn.	J. Q. Adams, of Mass.	W. H. Crawford, of Ga.	Henry Clay, of Ky.	Vacancies.	J. C. Calhoun, of S. C.	N. Sanford, of N. Y.	N. Macon, of N. C.	A. Jackson, of Tenn.	M. Van Buren, of N. Y.	Henry Clay, of Ky.	
1 Alabama	5	..	..	..	..	5	..	..	..	..	..	14
2 Connecticut .....	..	8	..	..	..	1	..	..	..	..	..	5
3 Delaware .....	..	1	..	..	..	..	..	..	..	..	..	9
4 Georgia .....	..	..	9	22	..	..	..	..	..	..	..	33
5 Illinois .....	..	1	..	..	..	..	..	..	..	..	..	5
6 Indiana .....	..	..	..	..	..	..	..	..	..	..	..	11
7 Kentucky .....	..	..	..	14	..	..	..	..	..	..	..	11
8 Louisiana	3	2	..	..	..	5	..	..	..	..	..	5
9 Maine .....	..	9	..	..	..	9	..	..	..	..	..	9
10 Maryland .....	..	3	1	..	..	10	..	..	1	..	..	15
11 Massachusetts .....	..	15	..	..	..	15	..	..	..	..	..	3
12 Mississippi	3	..	..	..	..	3	..	..	..	..	..	3
13 Missouri .....	..	..	..	3	..	..	..	..	3	..	..	3
14 New Hampshire .....	..	8	..	..	..	7	..	..	1	..	..	8
15 New Jersey	8	..	..	..	..	8	..	..	..	..	..	8
16 New York	1	26	5	4	..	29	7	..	..	..	..	36
17 North Carolina	15	..	..	..	..	15	..	..	..	..	..	15
18 Ohio .....	..	..	..	16	..	..	16	..	..	..	..	16
19 Pennsylvania	28	..	..	..	..	28	..	..	..	..	..	28
20 Rhode Island .....	..	4	..	..	..	3	..	..	..	..	1	4
21 South Carolina	11	..	..	..	..	11	..	..	..	..	..	11
22 Tennessee	11	..	..	..	..	11	..	..	..	..	..	11
23 Vermont .....	..	7	..	..	..	7	..	..	..	..	..	7
24 Virginia .....	..	..	24	..	..	..	..	24	..	..	..	24
Total	99	84	41	37	..	182	30	24	13	9	2	261
Jackson's Majority .....	..	..	..	..	..	..	..	..	..	..	..	..

No candidate having received a majority of the votes for President, the House of Representatives elected JOHN QUINCY ADAMS. See p. 120.

POPULAR VOTE OF 1828.

STATES.	Andrew Jackson, Democratic.		John Quincy Adams, National Republican.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama	17,138	15,200	1,938	..	19,076
2 Connecticut	4,448	..	13,829	9,381	18,277
3 Delaware	4,349	..	4,769	420	9,118
4 Georgia	18,709	18,709	..	..	18,709
5 Illinois	6,763	5,182	1,581	..	8,344
6 Indiana	22,237	5,185	17,052	..	39,289
7 Kentucky	39,084	7,912	31,172	..	70,256
8 Louisiana	4,605	508	4,097	..	8,702
9 Maine	13,927	..	20,773	6,846	34,700
10 Maryland	24,578	..	25,759	1,181	50,337
11 Massachusetts	6,019	..	29,836	23,817	35,855
12 Mississippi	6,763	5,182	1,581	..	8,344
13 Missouri	8,232	4,810	3,422	..	11,654
14 New Hampshire	20,692	..	24,076	3,384	44,768
15 New Jersey	21,950	..	23,758	1,808	45,708
16 New York	140,763	5,350	135,413	..	276,176
17 North Carolina	37,857	23,939	13,918	..	51,775
18 Ohio	67,597	4,201	63,396	..	130,993
19 Pennsylvania	101,652	50,804	50,848	..	152,500
20 Rhode Island	821	..	2,754	1,933	3,575
21 South Carolina	Electors	chosen by	Legislature.	..	..
22 Tennessee	44,090	41,850	2,240	..	46,330
23 Vermont	8,205	..	24,784	16,579	32,989
24 Virginia	26,752	14,651	12,101	..	38,853
Total	647,231	203,483	509,097	65,349	1,156,328
Jackson's Majority .....	..	138,134	..	..	..

ELECTORAL VOTE OF 1828.

STATES.	PRESI-DENT.	V.-PRE-SIDENT.	STATES.			PRESI-DENT.	V.-PRE-SIDENT.	Total.
	A. Jackson, of Tenn.	J. Q. Adams, of Mass.	J. C. Calhoun, of S. C.	R. Rush, of Pa.	Wm. Smith, of S. C.	A. Jackson, of Tenn.	J. Q. Adams, of Mass.	
1 Alabama.....	5	5	5	8	5	14 N. Hampshire..	8	8
2 Connecticut.....	8	8	8	8	8	15 New Jersey.....	8	8
3 Delaware.....	3	3	3	3	3	16 New York.....	20	16
4 Georgia.....	9	2	9	17	17	North Carolina.	15	15
5 Illinois.....	3	3	3	18	18	Ohio.....	16	16
6 Indiana.....	5	5	5	19	19	Pennsylvania....	28	28
7 Kentucky.....	14	14	14	20	20	Rhode Island....	4	4
8 Louisiana.....	5	5	5	21	21	South Carolina.	11	11
9 Maine.....	1	8	1	22	22	Tennessee.....	11	11
10 Maryland.....	5	6	5	23	23	Vermont	7	7
11 Massachusetts.....	15	15	15	24	24	Virginia.....	24	24
12 Mississippi.....	3	3	3	Total.....	178	83	171	261
13 Missouri.....	3	3	3				83	7

POPULAR VOTE OF 1832.

STATES.	Andrew Jackson Democratic.		Henry Clay, National Republican.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama.....	*		17,755	6,486	29,024
2 Connecticut.....	11,269		4,276	166	8,386
3 Delaware.....	4,110		5,429		20,750
4 Georgia.....	20,750	20,750	15,472		19,576
5 Illinois.....	14,147	8,718	43,396	7,149	47,024
6 Indiana.....	31,552	16,080	2,528		79,643
7 Kentucky.....	36,247		27,204		6,577
8 Louisiana.....	4,049	1,521	19,160	4	60,495
9 Maine.....	33,291	6,087	33,003	18,458	38,316
10 Maryland.....	19,156		5,919		47,548
11 Massachusetts.....	14,545		5,919		5,919
12 Mississippi.....	5,919		5,192		5,192
13 Missouri.....	5,192		6,476		44,496
14 New Hampshire..	25,486	6,476	19,010		47,249
15 New Jersey.....	23,856		23,393		323,393
16 New York.....	168,497	13,601	154,896		29,425
17 North Carolina...	24,862	20,299	4,563		157,785
18 Ohio.....	81,246	4,707	76,539		147,699
19 Pennsylvania.....	90,983	34,267	56,716		4,936
20 Rhode Island....	2,126		2,810	684	30,176
21 South Carolina...	Electors	chosen by	Legislature.		19,022
22 Tennessee.....	28,740	27,304	1,436		45,060
23 Vermont.....	7,870		11,152	3,282	33,108
24 Virginia.....	33,609	22,158	11,451		This total does not include 33,108 votes cast for John Floyd and William Wirt.
Total.....	687,502	193,542	530,189	36,229	† 1,217,691
Jackson's Majority.....		157,313			

* Unanimous for Jackson.

† Majority.

‡ This total does not include 33,108 votes cast for John Floyd and William Wirt.

ELECTORAL VOTE OF 1832.

STATES.	PRESIDENT.					VICE-PRESIDENT.					Total.
	A. Jackson, of Tenn.	H. Clay, of Ky.	John Floyd, of Va.	Wm. Wirt, of Md.	Vacancies.	M. Van Buren, of N. Y.	John Sergeant, of Pa.	Wm. Wilkins, of Pa.	Henry Lee, of Mass.	Amos Ellmaker, of Pa.	
1 Alabama	7					7					3
2 Connecticut		8					8				11
3 Delaware		3					5				5
4 Georgia	11					11					9
5 Illinois	5					9					15
6 Indiana	9						15				5
7 Kentucky		15					5				10
8 Louisiana	5					10					10
9 Maine	10						3				14
10 Maryland	3	5		2		3	5			2	10
11 Massachusetts		14					14				4
12 Mississippi	4					4					4
13 Missouri	4					4					4
14 New Hampshire	7					7					7
15 New Jersey	8					8					8
16 New York	42					42					42
17 North Carolina	15					15					15
18 Ohio	21					21					21
19 Pennsylvania	30						30				30
20 Rhode Island		4					4				4
21 South Carolina			11					11			11
22 Tennessee	15			7		15					15
23 Vermont						23			7		7
24 Virginia	23										23
Total	219	49	11	7	2	189	49	30	11	7	288

POPULAR VOTE OF 1836.

STATES.	Martin Van Buren, Democratic.		Wm. H. Harrison, etc.* Whig, etc.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama	19,068	3,431	15,637	.....	34,705
2 Arkansas	2,400	1,162	1,238	.....	3,638
3 Connecticut	19,234	768	18,466	.....	37,700
4 Delaware	4,155	.....	4,738	583	8,893
5 Georgia	22,126	.....	24,930	2,804	47,056
6 Illinois	18,097	3,114	14,983	.....	33,080
7 Indiana	32,480	.....	41,281	8,801	73,761
8 Kentucky	33,435	.....	36,955	3,520	70,390
9 Louisiana	3,653	270	3,383	.....	7,036
10 Maine	22,300	7,061	15,239	.....	37,539
11 Maryland	22,167	.....	25,852	3,685	48,019
12 Massachusetts	33,501	.....	41,093	7,592	74,594
13 Michigan	7,360	3,360	4,000	.....	11,360
14 Mississippi	9,979	291	9,688	.....	19,667
15 Missouri	10,995	2,658	8,337	.....	19,332
16 New Hampshire	18,722	12,494	6,228	.....	24,950
17 New Jersey	26,347	.....	26,892	545	53,239
18 New York	166,815	28,272	138,543	.....	305,358
19 North Carolina	26,910	3,284	23,626	.....	50,536
20 Ohio	96,948	.....	105,405	8,457	202,353
21 Pennsylvania	91,475	4,364	87,111	.....	175,586
22 Rhode Island	2,964	254	2,710	.....	5,674
23 South Carolina	Electors	chosen	by the	Legisla-	ture.
24 Tennessee			35,962	9,842	62,082
25 Vermont	14,037	.....	20,991	6,954	35,028
26 Virginia	30,261	6,893	23,368	.....	53,629
Total	761,549	77,676	736,656	52,783	1,498,205
Van Buren's Majority		24,893			

* This column includes the vote given for Harrison, White, Webster, and Mangum.

ELECTORAL VOTE OF 1836.

STATES.	PRESIDENT.					* VICE-PRESIDENT.			Total.
	M. Van Buren, of N. Y.	W. H. Harrison, of Ohio.	Hugh L. White, of Tenn.	Daniel Webster, of Mass.	W. P. Mangum, of N. C.	R. M. Johnson, of Ky.	Fr. Granger, of N. Y.	John Tyler, of Va.	
1 Alabama.....	7	..	..	..	..	7	..	..	7
2 Arkansas.....	3	..	..	..	..	3	..	..	3
3 Connecticut	8	..	..	..	..	..	..	..	8
4 Delaware .....	..	3	..	..	..	..	..	..	3
5 Georgia.....	..	..	11	..	..	..	3	..	3
6 Illinois.....	5	..	..	..	..	5	..	11	11
7 Indiana.....	..	9	..	..	..	..	9	..	9
8 Kentucky.....	..	15	..	..	..	..	15	..	15
9 Louisiana.....	5	..	..	..	..	5	..	..	5
10 Maine	10	..	..	..	..	10	..	..	10
11 Maryland.....	..	10	..	..	..	..	..	10	10
12 Massachusetts .....	..	..	..	14	..	..	14	..	14
13 Michigan.....	3	..	..	..	..	3	..	..	3
14 Mississippi.....	4	..	..	..	..	4	..	..	4
15 Missouri.....	4	..	..	..	..	4	..	..	4
16 New Hampshire.....	7	..	..	..	..	7	..	..	7
17 New Jersey.....	..	8	..	..	..	..	8	..	8
18 New York.....	42	..	..	..	..	42	..	..	42
19 North Carolina.....	15	..	..	..	..	15	..	..	15
20 Ohio .....	..	21	..	..	..	..	21	..	21
21 Pennsylvania.....	30	..	..	..	..	30	..	..	30
22 Rhode Island	4	..	..	..	..	4	..	..	4
23 South Carolina .....	..	..	..	11	..	..	..	11	11
24 Tennessee.....	..	..	15	..	..	..	..	15	15
25 Vermont.....	..	7	..	..	..	..	7	..	7
26 Virginia	23	..	..	..	..	..	..	23	23
Total	170	73	26	14	11	147	77	47	294

* No candidate for Vice-President having received a majority of the votes cast, the Senate elected R. M. Johnson Vice-President.

[HISTORY OF CONVENTIONS—Continued from page 263.]

responded to their names at roll-call, 64 of whom voted for Mr. Crawford, as the Republican nominee for President. This nomination was very extensively repudiated throughout the country, and three competing Republican candidates were brought into the field through legislative and other machinery, viz., Andrew Jackson, Henry Clay, and John Quincy Adams. The result of this famous "serub-race" for the Presidency was, that no one was elected by the people, Gen. Jackson receiving 99 electoral votes, Mr. Adams 84, Mr. Crawford 41, and Mr. Clay 37. The election then devolved on the House of Representatives, when Mr. Adams was chosen, receiving the votes of 13 States, against 7 for Gen. Jackson and 4 for Mr. Crawford. This was the end of "King Caucus."

Gen. Jackson was immediately thereafter put in nomination for the ensuing term by the Legislature of Tennessee, having only Mr. Adams for an opponent in 1828, when he was elected by a decided majority, receiving 178 electoral votes, to 83 for Mr. Adams.

The first political National Convention in this country of which we have any record was held at Philadelphia in September, 1830, styled the United States Anti-Masonic Convention. It was composed of 56 delegates. Francis Granger, of New York, presided, but no business was transacted.

In compliance with its call, a National Anti-Masonic Convention was held at Baltimore in September, 1831, which nominated William Wirt, of Maryland, for President, and Amos Ellmaker, of Pennsylvania, for Vice-President.

[Continued on page 273.]

POPULAR VOTE OF 1840.

STATES.	W. H. Harrison, Whig.		M. Van Buren, Democratic.		Jas. G. Birney, Liberty Party.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama	28,471	.....	33,991	5,520	.....	.....	62,462
2 Arkansas	5,160	.....	6,049	889	.....	174	11,209
3 Connecticut	31,601	6,131	25,296	.....	.....	.....	57,071
4 Delaware	5,967	1,083	4,884	.....	.....	.....	10,851
5 Georgia	40,261	8,328	31,933	.....	.....	.....	72,194
6 Illinois	45,537	.....	47,476	1,790	149	.....	93,162
7 Indiana	65,302	13,607	51,695	.....	.....	.....	116,997
8 Kentucky	58,489	25,873	32,616	.....	.....	.....	91,105
9 Louisiana	11,297	3,680	7,617	.....	.....	.....	18,914
10 Maine	46,612	217	46,201	.....	194	.....	93,007
11 Maryland	33,528	4,776	28,752	.....	.....	.....	62,280
12 Massachusetts	72,874	19,305	51,948	.....	1,621	.....	126,443
13 Michigan	22,933	1,514	21,098	.....	321	.....	44,352
14 Mississippi	19,518	2,523	16,995	.....	.....	.....	36,513
15 Missouri	22,972	.....	29,760	6,788	.....	.....	52,732
16 New Hampshire	26,158	.....	32,670	6,386	126	.....	58,954
17 New Jersey	33,351	2,248	31,034	.....	69	.....	64,454
18 New York	225,817	10,500	212,519	.....	2,798	.....	441,134
19 North Carolina	46,376	12,158	34,218	.....	.....	.....	80,594
20 Ohio	148,157	22,472	124,782	.....	903	.....	273,842
21 Pennsylvania	144,021	2	143,676	.....	343	.....	288,040
22 Rhode Island	5,278	1,935	3,301	.....	42	.....	8,621
23 South Carolina	Electors chosen	by the Legisla-	ture.	.....	.....	.....	.....
24 Tennessee	60,391	12,102	48,289	.....	.....	.....	108,680
25 Vermont	32,445	14,117	18,009	.....	319	.....	50,773
26 Virginia	42,501	.....	43,893	1,392	.....	.....	86,394
Total	1,275,017	162,571	1,128,702	22,765	7,059	.....	2,410,778
Harrison's Majority	139,256	.....	.....	.....	.....	.....	.....

ELECTORAL VOTE OF 1840.

STATES.	PRESI-DENT.		VICE-PRESIDENT.		STATES.	PRESI-DENT.		VICE-PRESIDENT.			
	W. H. Harrison, of Ohio.	M. Van Buren, of N. Y.	John Tyler, of Virginia.	R. M. Johnson, of Ky.	L. W. Tazewell, of Va.	J. K. Polk, of Tennessee.	Total.	W. H. Harrison, of Ohio.	M. Van Buren, of N. Y.	John Tyler, of Virginia.	
1 Alabama	7	7	7	7	7	15	Missouri	4	4	4	4
2 Arkansas	3	3	3	3	3	16	N. Hamps're	7	7	7	7
3 Connecticut	8	8	8	8	8	17	New Jersey	8	8	8	8
4 Delaware	3	3	3	3	3	18	New York	42	42	42	42
5 Georgia	11	11	11	11	11	19	N. Carolina	15	15	15	15
6 Illinois	5	5	5	5	5	20	Ohio	21	21	21	21
7 Indiana	9	9	9	9	9	21	Pennsylv'ia	30	30	30	30
8 Kentucky	15	15	15	15	15	22	Rhode Isl'd.	4	4	4	4
9 Louisiana	5	5	5	5	5	23	S. Carolina	11	11	11	11
10 Maine	10	10	10	10	10	24	Tennessee	15	15	15	15
11 Maryland	10	10	10	10	10	25	Vermont	7	7	7	7
12 Massachu's.	14	14	14	14	14	26	Virginia	23	22	1	23
13 Michigan	3	3	3	3	3	Total	234	60	234	48	11
14 Mississippi	4	4	4	4	4					1	294

POPULAR VOTE OF 1844.

STATES.	James K. Polk, Democratic.		Henry Clay, Whig.		J. G. Birney, Liberty Party.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	37,740	11,656	26,084	.....	.....	.....	63,824
2 Arkansas.....	9,546	4,042	5,504	.....	.....	.....	15,050
3 Connecticut.....	29,841	.....	32,832	1,048	1,943	.....	64,616
4 Delaware.....	5,996	.....	6,278	282	.....	.....	12,274
5 Georgia.....	44,177	2,071	42,106	.....	.....	.....	86,283
6 Illinois.....	57,920	8,822	45,528	.....	3,570	.....	107,018
7 Indiana.....	70,181	208	67,867	.....	2,106	.....	140,154
8 Kentucky.....	51,988	.....	61,255	9,267	.....	.....	113,243
9 Louisiana.....	13,782	699	13,083	.....	.....	.....	26,865
10 Maine.....	45,719	6,505	34,378	.....	4,836	.....	84,933
11 Maryland.....	32,676	.....	35,984	3,308	.....	.....	68,660
12 Massachusetts.....	52,846	.....	67,418	3,712	10,860	.....	131,124
13 Michigan.....	27,759	*3,422	24,337	.....	3,632	.....	55,728
14 Mississippi.....	25,126	5,920	19,206	.....	.....	.....	44,332
15 Missouri.....	41,369	10,118	31,251	.....	.....	.....	72,620
16 New Hampshire.....	27,160	5,133	17,866	.....	4,161	.....	49,187
17 New Jersey.....	37,495	.....	38,318	692	131	.....	75,944
18 New York.....	237,588	*5,106	232,482	.....	15,812	.....	485,882
19 North Carolina.....	39,287	.....	43,232	3,945	.....	.....	82,519
20 Ohio.....	149,117	.....	155,057	+5,940	8,050	.....	312,224
21 Pennsylvania.....	167,535	3,194	161,203	.....	3,138	.....	331,876
22 Rhode Island.....	4,867	.....	7,322	2,348	107	.....	12,296
23 South Carolina.....	.....	.....	.....	.....	.....	.....	.....
24 Tennessee.....	59,917	.....	60,030	113	.....	.....	119,947
25 Vermont.....	18,041	.....	26,770	4,775	3,954	.....	48,765
26 Virginia.....	49,570	5,893	43,677	.....	.....	.....	98,247
Total.....	1,337,243	64,261	1,299,068	29,490	62,300	.....	2,698,611
Polk's Plurality.....	.....	*38,175	.....	.....	.....	.....	.....

* Plurality over Clay.

† Plurality over Polk.

ELECTORAL VOTE OF 1844.

STATES.	STATES.				STATES.	STATES.				
	James K. Polk, of Tenn.	Henry Clay, of Ky.	G. M. Dallas, of Pa.	T. Frelinghuy- sen, of N. J.		James K. Polk, of Tenn.	Henry Clay, of Ky.	G. M. Dallas, of Pa.	T. Frelinghuy- sen, of N. J.	Total.
1 Alabama.....	9	.....	9	9	15	Missouri.....	7	.....	7	7
2 Arkansas.....	3	.....	3	3	16	N. Hampshire..	6	.....	6	6
3 Connecticut.....	6	.....	6	6	17	New Jersey....	7	.....	7	7
4 Delaware.....	3	.....	3	3	18	New York.....	36	.....	36	36
5 Georgia.....	10	.....	10	10	19	North Carolina.	11	.....	11	11
6 Illinois.....	9	.....	9	9	20	Ohio.....	23	.....	23	23
7 Indiana.....	12	.....	12	12	21	Pennsylvania ..	26	.....	26	26
8 Kentucky.....	12	.....	12	12	22	Rhode Island..	4	.....	4	4
9 Louisiana.....	6	.....	6	6	23	South Carolina.	9	.....	9	9
10 Maine.....	9	.....	9	9	24	Tennessee.....	13	.....	13	13
11 Maryland.....	8	.....	8	8	25	Vermont.....	6	.....	6	6
12 Massachusetts.....	12	.....	12	12	26	Virginia.....	17	.....	17	17
13 Michigan.....	5	.....	5	5			170	105	170	105
14 Mississippi.....	6	.....	6	6						275

POPULAR VOTE OF 1848.

STATES.	Zachary Taylor, Whig.		Lewis Cass, Democratic.		Van Buren, Free Soil.		Total Vote.	
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.		
1 Alabama.....	30,482	.....	31,363	881	.....	.....	61,845
2 Arkansas.....	7,588	.....	9,300	1,712	.....	.....	16,888
3 Connecticut.....	30,314	*3,268	27,046	.....	5,005	.....	62,365
4 Delaware.....	6,421	443	5,898	.....	80	.....	12,399
5 Florida.....	3,116	1,269	1,847	.....	.....	.....	4,963
6 Georgia.....	47,544	2,742	44,802	.....	.....	.....	92,346
7 Illinois.....	53,047	.....	56,300	+3,253	15,774	.....	125,121
8 Indiana.....	69,907	.....	74,745	+4,838	8,100	.....	152,752
9 Iowa.....	11,084	.....	12,093	+1,009	1,126	.....	24,303
10 Kentucky.....	67,141	17,421	49,720	.....	.....	.....	116,861
11 Louisiana.....	18,217	2,847	15,370	.....	.....	.....	33,587
12 Maine.....	35,125	.....	39,880	+4,755	12,096	.....	87,101
13 Maryland.....	37,702	3,049	34,528	.....	125	.....	72,355
14 Massachusetts..	61,072	‡23,014	35,281	.....	38,058	.....	134,411
15 Michigan.....	23,940	.....	30,687	+6,747	10,389	.....	65,016
16 Mississippi.....	25,922	.....	26,537	615	.....	.....	52,459
17 Missouri.....	32,671	.....	40,077	7,406	.....	.....	72,748
18 New Hampshire	14,781	.....	27,763	5,422	7,560	.....	50,104
19 New Jersey....	40,015	2,285	36,901	.....	829	.....	77,745
20 New York.....	218,603	†98,093	114,318	.....	120,510	.....	453,431
21 North Carolina.	43,550	8,681	34,869	.....	.....	.....	78,419
22 Ohio.....	138,360	.....	154,775	+16,415	35,354	.....	328,489
23 Pennsylvania...	185,513	3,074	171,176	.....	11,263	.....	367,952
24 Rhode Island...	6,779	2,403	3,646	.....	730	.....	11,155
25 South Carolina..	Electors chosen		by the Legislature.		.....	.....	.....
26 Tennessee.....	64,705	6,286	58,419	.....	.....	.....	123,124
27 Texas.....	4,509	.....	10,668	6,159	.....	.....	15,177
28 Vermont.....	23,122	†9,285	10,948	.....	13,837	.....	47,907
29 Virginia.....	45,124	.....	46,586	1,453	9	.....	91,719
30 Wisconsin.....	13,747	.....	15,001	+1,254	10,418	.....	39,166
Total.....	1,360,101	50,500	1,220,544	23,648	291,263	.....	2,871,908
Taylor's Plurality.....	*139,557							

* Plurality over Cass. † Plurality over Taylor. ‡ Plurality over Van Buren.

ELECTORAL VOTE OF 1848.

STATES.	PRESI-DENT.		VICE-PRES'T.		STATES.	PRESI-DENT.		VICE-PRES'T.		
	Zachary Taylor, of La.	Lewis Cass, of Mich.	Millard Fillmore of N. Y.	W. O. Butler, of Ky.		Zachary Taylor, of La.	Lewis Cass, of Mich.	Millard Fillmore of N. Y.	W. O. Butler, of Ky.	Total.
1 Alabama.....	9	.....	9	9	17 Missouri.....	7	7	7	7	7
2 Arkansas.....	3	.....	3	3	18 N. Hampshire..	6	6	6	6	6
3 Connecticut..	6	.....	6	6	19 New Jersey ...	7	7	7	7	7
4 Delaware.....	3	.....	3	3	20 New York....	36	.....	36	.....	36
5 Florida.....	3	.....	3	3	21 North Carolina.	11	.....	11	.....	11
6 Georgia.....	10	.....	10	10	22 Ohio.....	23	.....	23	.....	23
7 Illinois.....	9	.....	9	9	23 Pennsylvania ..	26	.....	26	.....	26
8 Indiana.....	12	.....	12	12	24 Rhode Island ..	4	.....	4	.....	4
9 Iowa.....	4	.....	4	4	25 South Carolina.	9	.....	9	.....	9
10 Kentucky....	12	.....	12	12	26 Tennessee....	13	.....	13	.....	13
11 Louisiana.....	6	.....	6	6	27 Texas.....	4	.....	4	.....	4
12 Maine.....	9	.....	9	9	28 Vermont.....	6	.....	6	.....	6
13 Maryland....	8	.....	8	8	29 Virginia.....	17	.....	17	.....	17
14 Massachusetts.	12	.....	12	12	30 Wisconsin	4	.....	4	.....	4
15 Michigan.....	5	.....	5	5	Total.....	163	127	163	127	290
16 Mississippi...	6	.....	6	6						

POPULAR VOTE OF 1852.

STATES.	Franklin Pierce, Democratic.		Winfield Scott, Whig.		John P. Hale, Free Democratic.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	26,881	11,843	15,038	.....	.....	.....	41,919
2 Arkansas.....	12,173	4,769	7,404	.....	.....	.....	19,577
3 California.....	40,626	5,119	35,407	.....	100	.....	76,133
4 Connecticut.....	33,249	*2,892	30,357	.....	3,160	.....	66,766
5 Delaware.....	6,318	*25	6,293	.....	62	.....	12,673
6 Florida.....	4,318	1,443	2,875	.....	.....	.....	7,193
7 Georgia.....	34,705	18,045	16,660	.....	.....	.....	51,365
8 Illinois.....	80,597	5,697	64,934	.....	9,966	.....	155,497
9 Indiana.....	95,340	7,510	80,901	.....	6,929	.....	183,170
10 Iowa.....	17,763	303	15,856	.....	1,604	.....	35,223
11 Kentucky.....	53,806	.....	57,068	2,997	265	.....	111,139
12 Louisiana.....	18,647	1,392	17,255	.....	.....	.....	35,902
13 Maine.....	41,609	1,036	32,543	.....	8,030	.....	82,182
14 Maryland.....	40,020	4,900	35,066	.....	54	.....	75,140
15 Massachusetts.....	44,569	.....	52,683	+8,114	28,023	.....	125,275
16 Michigan.....	41,842	746	33,859	.....	7,237	.....	82,938
17 Mississippi.....	26,876	9,328	17,548	.....	.....	.....	44,424
18 Missouri.....	38,353	8,369	29,984	.....	.....	.....	68,337
19 New Hampshire.....	29,997	7,155	16,147	.....	6,695	.....	52,839
20 New Jersey.....	44,305	5,399	38,556	.....	350	.....	83,211
21 New York.....	262,083	1,872	234,882	.....	25,329	.....	522,294
22 North Carolina.....	39,744	627	39,058	.....	59	.....	78,861
23 Ohio.....	169,220	*16,694	152,526	.....	31,682	.....	353,428
24 Pennsylvania.....	198,568	10,869	179,174	.....	8,525	.....	386,267
25 Rhode Island.....	8,735	465	7,626	.....	644	.....	17,005
26 South Carolina.....	Electors	chosen	by the	Legislat	ure	.....	.....
27 Tennessee.....	57,018	.....	58,898	1,880	.....	.....	115,916
28 Texas.....	13,552	8,557	4,995	.....	.....	.....	18,547
29 Vermont.....	13,044	.....	22,173	508	8,621	.....	43,838
30 Virginia.....	73,858	15,286	58,572	.....	.....	.....	132,430
31 Wisconsin.....	33,658	2,604	22,240	.....	8,814	.....	64,712
Total.....	1,601,474	133,334	1,386,578	5,385	156,149	.....	3,144,201
Pierce's Majority.....	.....	58,747	.....	.....	.....	.....	.....

* Plurality over Scott.

† Plurality over Pierce.

ELECTORAL VOTE OF 1852.

STATES.	Franklin Pierce, of N. H.		W. R. King, of Ala.		W. A. Graham, of N. C.		STATES.	Franklin Pierce, of N. H.		W. R. King, of Ala.		W. A. Graham, of N. C.		Total.	
	PRESI-DENT.	VICE-PRESI-DENT.	PRESI-DENT.	VICE-PRESI-DENT.	PRESI-DENT.	VICE-PRESI-DENT.		PRESI-DENT.	VICE-PRESI-DENT.	PRESI-DENT.	VICE-PRESI-DENT.	PRESI-DENT.	VICE-PRESI-DENT.		
1 Alabama.....	9	.....	9	.....	9	.....	17 Mississippi.....	7	.....	7	.....	7	.....	7	.....
2 Arkansas.....	4	.....	4	.....	4	.....	18 Missouri.....	9	.....	9	.....	9	.....	9	.....
3 California.....	4	.....	4	.....	4	.....	19 N. Hampshire.....	5	.....	5	.....	5	.....	5	.....
4 Connecticut.....	6	.....	6	.....	6	.....	20 New Jersey.....	7	.....	7	.....	7	.....	7	.....
5 Delaware.....	3	.....	3	.....	3	.....	21 New York.....	35	.....	35	.....	35	.....	35	.....
6 Florida.....	3	.....	3	.....	3	.....	22 North Carolina.....	10	.....	10	.....	10	.....	10	.....
7 Georgia.....	10	.....	10	.....	10	.....	23 Ohio.....	23	.....	23	.....	23	.....	23	.....
8 Illinois.....	11	.....	11	.....	11	.....	24 Pennsylvania.....	27	.....	27	.....	27	.....	27	.....
9 Indiana.....	13	.....	13	.....	13	.....	25 Rhode Island.....	4	.....	4	.....	4	.....	4	.....
10 Iowa.....	4	.....	4	.....	4	.....	26 South Carolina.....	8	.....	8	.....	8	.....	8	.....
11 Kentucky.....	12	.....	12	.....	12	.....	27 Tennessee.....	12	.....	12	.....	12	.....	12	.....
12 Louisiana.....	6	.....	6	.....	6	.....	28 Texas.....	4	.....	4	.....	4	.....	4	.....
13 Maine.....	8	.....	8	.....	8	.....	29 Vermont.....	5	.....	5	.....	5	.....	5	.....
14 Maryland.....	8	.....	8	.....	8	.....	30 Virginia.....	15	.....	15	.....	15	.....	15	.....
15 Massachusetts.....	13	.....	13	.....	13	.....	31 Wisconsin.....	5	.....	5	.....	5	.....	5	.....
16 Michigan.....	6	.....	6	.....	6	.....	Total.....	254	42	254	42	254	42	296	.....

POPULAR VOTE OF 1856.

STATES.	James Buchanan, Democratic.		John C. Fremont, Republican.		M. Fillmore, American.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	46,739	18,187	.....	.....	28,552	.....	75,291
2 Arkansas.....	21,910	11,123	.....	.....	10,787	.....	32,697
3 California.....	53,365	*17,200	20,691	.....	36,165	.....	110,221
4 Connecticut.....	34,995	.....	42,715	5,105	2,615	.....	80,325
5 Delaware.....	8,004	1,521	308	.....	6,175	.....	14,487
6 Florida.....	6,358	1,525	.....	.....	4,833	.....	11,191
7 Georgia.....	56,578	14,350	.....	.....	42,228	.....	98,806
8 Illinois.....	105,348	+9,159	96,189	.....	37,444	.....	238,981
9 Indiana.....	118,670	1,909	94,375	.....	22,386	.....	235,431
10 Iowa.....	36,170	.....	43,954	‡ 7,784	9,180	.....	89,304
11 Kentucky.....	74,642	6,912	314	.....	67,416	.....	142,372
12 Louisiana.....	22,164	1,455	.....	.....	20,709	.....	42,873
13 Maine.....	39,080	.....	67,379	24,974	3,325	.....	109,784
14 Maryland.....	39,115	.....	281	.....	47,460	8,064	86,856
15 Massachusetts	39,240	.....	108,190	49,324	19,626	.....	167,056
16 Michigan	52,136	.....	71,762	17,966	1,660	.....	125,558
17 Mississippi ...	35,446	11,251	.....	.....	24,195	.....	59,641
18 Missouri.....	58,164	9,640	.....	.....	48,524	.....	106,688
19 N. Hampshire	32,789	.....	38,345	5,134	422	.....	71,556
20 New Jersey...	46,943	*18,605	28,338	.....	24,115	.....	99,396
21 New York ...	195,878	.....	276,007	‡ 80,129	124,604	.....	596,489
22 N. Carolina...	48,246	11,360	.....	.....	36,886	.....	85,132
23 Ohio.....	170,874	.....	187,497	‡ 16,623	28,126	.....	386,497
24 Pennsylvania	230,710	1,025	147,510	.....	82,175	.....	460,395
25 Rhode Island.	6,680	.....	11,467	3,112	1,675	.....	19,822
26 S. Carolina...	Electors chosen	.....	by the Legis-	.....	lature.	.....	.....
27 Tennessee ...	73,638	7,460	.....	.....	66,178	.....	139,816
28 Texas.....	31,169	15,530	.....	.....	15,639	.....	46,808
29 Vermont.....	10,569	.....	39,561	28,447	545	.....	50,675
30 Virginia.....	89,706	29,105	291	.....	60,310	.....	150,307
31 Wisconsin ...	52,843	.....	66,090	12,668	579	.....	119,512
Total.....	1,838,169	142,353	1,341,264	146,730	874,534	8,064	4,053,967
Buchanan's Plurality....	† 496,905	.....	.....	.....	.....	.....	.....

* Plurality over Fillmore. † Plurality over Fremont. ‡ Plurality over Buchanan.

ELECTORAL VOTE OF 1856.

STATES.	PRES.	Buchanan.	Fremont.	Fillmore.	V.-PRES.	Breckinridge.	Dayton.	Donelson.	Total.	STATES.	PRES.	Buchanan.	Fremont.	Fillmore.	V.-PRES.	Breckinridge.	Dayton.	Donelson.	Total.
1 Alabama.....	9					9			9	17 Mississippi	7								7
2 Arkansas	4					4			4	18 Missouri.....	9								9
3 California	4					4			4	19 N. Hampshire.....	5								5
4 Connecticut.....	6					6			6	20 New Jersey.....	7								7
5 Delaware	3					3			3	21 New York.....	35								35
6 Florida.....	3					3			3	22 N. Carolina.....	10								10
7 Georgia.....	10					10			10	23 Ohio.....	23								23
8 Illinois.....	11					11			11	24 Pennsylvania.....	27								27
9 Indiana.....	13					13			13	25 Rhode Island.....	4								4
10 Iowa.....	4					4			4	26 S. Carolina.....	8								8
11 Kentucky.....	12					12			12	27 Tennessee.....	12								12
12 Louisiana.....	6					6			6	28 Texas.....	4								4
13 Maine	8					8			8	29 Vermont.....	5								5
14 Maryland.....	8					8			8	30 Virginia.....	15								15
15 Massachus'ts.	13					13			13	31 Wisconsin.....	5								5
16 Michigan	6					6			6	Total.....	174	114	8	174	114	8			296

POPULAR VOTE OF 1860.

STATES.	A. Lincoln, Republiean.		S. A. Doug- las, Ind. Dem.		J.C. Breckin- ridge, Democratic.		John Bell, Const. Union.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.	.....	.....	13,651	.....	48,831	7,355	27,825	.....	90,307
2 Arkansas.	.....	.....	5,227	.....	28,732	3,411	20,094	.....	54,633
3 California.	39,173	*657	38,516	.....	34,334	.....	6,817	.....	118,840
4 Conn'icut.	43,692	10,238	15,522	.....	14,641	.....	3,291	.....	77,146
5 Delaware.	3,815	.....	1,023	.....	7,347	+3,483	3,864	.....	16,049
6 Florida.	.....	.....	367	.....	8,543	2,739	5,437	.....	14,347
7 Georgia.	.....	.....	11,590	.....	51,889	+9,003	42,886	.....	106,365
8 Illinois.	172,161	5,629	160,215	.....	2,404	.....	3,913	.....	338,693
9 Indiana.	139,033	5,923	115,509	.....	12,295	.....	5,306	.....	272,143
10 Iowa.	70,409	12,487	55,111	.....	1,048	.....	1,763	.....	128,331
11 Kentucky.	1,364	.....	25,651	.....	53,143	.....	66 058	+12,915	146,216
12 Louisiana.	.....	.....	7,625	.....	22,681	+2,477	20 204	.....	50 510
13 Maine.	62,811	27,704	26,693	.....	6,368	.....	2,046	.....	97,918
14 Maryland.	2,294	.....	5,966	.....	42,482	+722	41,760	.....	92,502
15 Mass.	106,533	43,891	34,372	.....	5,939	.....	22,331	.....	169,175
16 Michigan.	88,480	22,213	65,057	.....	805	.....	405	.....	154,747
17 Minn'sota.	22,069	9,339	11,920	.....	748	.....	62	.....	34,799
18 Mississ'pi.	.....	.....	3,283	.....	40,797	12,474	25,040	.....	69,120
19 Missouri.	17,028	.....	58,801	+429	31,317	.....	58,372	.....	165,518
20 N. Hamp.	37,519	9,085	25,881	.....	2,112	.....	441	.....	65,953
21 N. Jersey.	58,324	.....	62,801	4,477	.....	.....	.....	.....	121,125
22 New York.	362,646	50,136	312,510	.....	.....	.....	.....	.....	875,156
23 N. Carol'a.	.....	.....	2,701	.....	48,339	648	44,990	.....	96,030
24 Ohio.	231,610	20,779	187,232	.....	11,405	.....	12,194	.....	442,441
25 Oregon.	5,270	*1,319	3,951	.....	3,006	.....	183	.....	12,410
26 Penn.	268,030	59,618	16,765	.....	178,871	.....	12,776	.....	476,442
27 R. Island.	12,244	4,537	7,707	.....	.....	.....	.....	.....	19,951
28 S. Carol'a.	Electors chosen	by the Le-	gisla-	ture.	.....	.....	.....	.....	.....
29 Tennessee.	.....	.....	11,350	.....	64,709	.....	69,274	+4,565	145,333
30 Texas.	.....	.....	.....	.....	47,548	32,110	15,438	.....	62,986
31 Vermont.	33,808	24,772	6,849	.....	1,969	.....	218	.....	42,844
32 Virginia.	1,929	.....	16,290	.....	74,323	.....	74,681	+358	167,223
33 Wisconsin.	86,110	20,040	65,021	.....	888	.....	161	.....	152,180
Total...	1,866,352	326,391	1,375,157	4,477	847,514	58,737	587,830	.....	4,676,853
Lincoln's Plurality	.....	*491,195	.....	.....	.....	.....	.....	.....	.....

* Plurality over Douglas.

† Plurality over Bell.

‡ Plurality over Breckinridge.

[HISTORY OF CONVENTIONS—Continued from page 267.]

The candidates accepted the nomination, and received the electoral vote of Vermont only.

There was no open opposition in the Democratic Party to the nomination of Gen. Jackson for a second term in 1832, but the party was not so well satisfied with Mr. Calhoun, the Vice-President, so a convention was called to meet at Baltimore, in May, 1832, to nominate a candidate for the second office.

Mr. Van Buren received more than two thirds of all the votes cast, and was declared nominated.

The National Republicans met in convention at Baltimore, December 12th, 1831. Seventeen States and the District of Columbia were represented by 157 delegates, who cast a unanimous vote for Henry Clay of Kentucky, for President.

In May, 1835, a Democratic National Convention, representing twenty-one States, assembled at Baltimore. A rule was adopted, that two thirds of the whole number of votes should be necessary to make a nomination, or to decide any question connected therewith. On the first ballot for President, Mr. Van Buren was nominated unanimously, receiving 265 votes.

In 1835, Gen. William H. Harrison, of Ohio, was nominated for President, with

ELECTORAL VOTE OF 1860.

STATES.	PRESIDENT.				VICE-PRESIDENT.				Total.
	A. Lincoln, of Ill.	J.C. Breckinridge, of Ky.	John Bell, of Tenn.	S. A. Douglas, of Ill.	H. Hamlin, of Maine.	Joseph Lane, of Oregon.	Edward Everett, of Mass.	H. V. Johnson, of Ga.	
1 Alabama.....	9					9			9
2 Arkansas.....	4				4				4
3 California.....	4				4				4
4 Connecticut.....	6				6				6
5 Delaware.....	3					3			3
6 Florida.....	3					3			3
7 Georgia.....	10				10				10
8 Illinois.....	11				11				11
9 Indiana.....	13				13				13
10 Iowa.....	4				4				4
11 Kentucky.....		12					12		12
12 Louisiana.....		6				6			6
13 Maine.....	8				8				8
14 Maryland.....		8				8			8
15 Massachusetts.....	13				13				13
16 Michigan.....	6				6				6
17 Minnesota.....	4				4				4
18 Mississippi.....		7				7			7
19 Missouri.....				9				9	9
20 New Hampshire.....	5				5				5
21 New Jersey.....	4			3	4				3
22 New York.....	35				35				35
23 North Carolina.....		10				10			10
24 Ohio.....	23				23				23
25 Oregon.....	3				3				3
26 Pennsylvania.....	27				27				27
27 Rhode Island.....	4				4				4
28 South Carolina.....		8				8			8
29 Tennessee.....			12				12		12
30 Texas.....		4				4			4
31 Vermont.....	5			15				15	5
32 Virginia.....									15
33 Wisconsin.....	5				5				5
Total	180	72	39	12	180	72	39	12	303

Francis Granger for Vice-President, by a Whig State Convention at Harrisburg, Pa. Gen. Harrison also received nominations in Maryland, New York, Ohio, and other States.

A Whig National Convention, representing twenty-one States, met at Harrisburg, Pa., December 4th, 1839. James Barbour, of Virginia, presided, and the result of the first ballot was the nomination of Gen. William H. Harrison, of Ohio, who received 148 votes, to 90 for Henry Clay, and 16 for Gen. Winfield Scott. John Tyler, of Virginia, was unanimously nominated as the Whig candidate for Vice-President.

A Convention of Abolitionists was held at Warsaw, N. Y., on the 13th of November, 1839, and nominated for President James G. Birney, of New York, and for Vice-President, Francis J. Lemoyne, of Pennsylvania. These gentlemen declined the nomination. Nevertheless, they received a total of 7609 votes, in various Free States.

A Democratic National Convention met at Baltimore, May 5th, 1840, to nominate candidates for President and Vice-President. The Convention then unanimously nominated Mr. Van Buren for re-election as President.

A Whig National Convention assembled in Baltimore on the 1st of May, 1844, in

POPULAR VOTE OF 1864.

STATES.	Abraham Lincoln, Republican.		Geo. B. McClellan, Democratic		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama*					
2 Arkansas*					
3 California.....	62,134	18,293	43,841		105,975
4 Connecticut.....	44,691	2,406	42,285		86,976
5 Delaware	8,155		8,767	612	16,922
6 Florida*					
7 Georgia*					
8 Illinois.....	189,496	30,766	158,730		348,226
9 Indiana.....	150,422	20,189	130,233		280,655
10 Iowa.....	89,075	39,479	49,596		138,671
11 Kansas.....	16,441	12,750	3,691		20,132
12 Kentucky.....	27,786		64,301	36,515	92,087
13 Louisiana*					
14 Maine	61,803	17,592	44,211		106,014
15 Maryland.....	40,153	7,414	32,739		72,892
16 Massachusetts	126,742	77,997	48,745		175,487
17 Michigan	91,521	16,917	74,604		166,125
18 Minnesota.....	25,060	7,685	17,375		42,435
19 Mississippi*					
20 Missouri.....	72,750	41,072	31,678		104,428
21 Nevada.....	9,826	3,232	6,594		16,420
22 New Hampshire..	36,400	3,529	32,871		69,271
23 New Jersey.....	60,723		68,024	7,301	128,747
24 New York.....	368,735	6,749	361,986		730,721
25 North Carolina.*					
26 Ohio.....	265,154	59,586	205,568		470,722
27 Oregon.....	9,888	1,431	8,457		18,345
28 Pennsylvania	296,391	20,075	276,316		572,707
29 Rhode Island	13,692	5,222	8,470		22,162
30 South Carolina*					
31 Tennessee*					
32 Texas*					
33 Vermont.....	42,419	29,098	13,321		55,740
34 Virginia*					
35 West Virginia.....	23,152	12,714	10,438		33,590
36 Wisconsin	83,458	17,574	65,884		149,342
Total.....	2,216,067	451,770	1,808,725	44,428	4,024,792
Lincoln's Majority.....		407,342			

The eleven States marked thus (*) did not vote.

which every State in the Union was represented, and Mr. Clay was nominated for President by acclamation.

A Democratic National Convention assembled at Baltimore on the 27th May, 1844, adopted the two-thirds rule, and, after a stormy session of three days, James K. Polk, of Tennessee, was nominated for President, and Silas Wright, of New York, for Vice-President. Mr. Wright declined the nomination, and George M. Dallas, of Pennsylvania, was selected.

The Liberty Party National Convention met at Buffalo on the 30th of August, 1843. James G. Birney, of Michigan, was unanimously nominated for President, with Thomas Morris, of Ohio, for Vice-President.

A Whig National Convention met at Philadelphia on the 7th of June, 1848. After a rather stormy session of three days, Gen. Zachary Taylor, of Louisiana, was nominated for President, and Millard Fillmore, of New York, for Vice-President.

The Democratic National Convention for 1848 assembled in Baltimore on the 22d of May. The two-thirds rule was adopted, and Gen. Lewis Cass was nominated for President on the fourth ballot.

ELECTORAL VOTE OF 1864.

STATES.	PRESIDENT.			V.-PRESIDENT.			STATES.	PRESIDENT.			V.-PRESIDENT.			Total.
	A. Lincoln, of Ill.	G. B. McClellan, of N. J.	Vacancies.	A. Johnson, of Tenn.	G. H. Pendleton, of O.	Vacancies.		A. Lincoln, of Ill.	G. B. McClellan, of N. J.	Vacancies.	A. Johnson, of Tenn.	G. H. Pendleton, of O.	Vacancies.	
1 Alabama.....	.....	.....	8	.....	.....	.....	20 Missouri.....	11	.....	.....	11	.....	.....	11
2 Arkansas.....	.....	.....	5	.....	.....	.....	21 Nevada.....	2	.....	1	2	.....	1	3
3 California.....	5	.....	5	.....	.....	5	22 New Hampshire	5	.....	1	5	.....	1	5
4 Connecticut.....	6	.....	6	.....	.....	6	23 New Jersey.....	7	.....	7	7	.....	7	7
5 Delaware.....	3	.....	3	.....	.....	3	24 New York.....	33	.....	33	33	.....	33	33
6 Florida.....	3	.....	3	.....	.....	3	25 North Carolina.....	.....	9	.....	9	.....	9	9
7 Georgia.....	9	.....	9	.....	.....	9	26 Ohio.....	21	.....	21	.....	.....	21	21
8 Illinois.....	16	.....	16	.....	.....	16	27 Oregon.....	3	.....	3	3	.....	3	3
9 Indiana.....	13	.....	13	.....	.....	13	28 Pennsylvania.....	26	.....	26	.....	.....	26	26
10 Iowa.....	8	.....	8	.....	.....	8	29 Rhode Island.....	4	.....	4	4	.....	4	4
11 Kansas.....	3	.....	3	.....	.....	3	30 South Carolina.....	.....	6	.....	6	.....	6	6
12 Kentucky.....	11	.....	11	.....	.....	11	31 Tennessee.....	.....	10	.....	10	.....	10	10
13 Louisiana.....	7	.....	7	.....	.....	7	32 Texas.....	.....	6	.....	6	.....	6	6
14 Maine.....	7	.....	7	.....	.....	7	33 Vermont.....	5	.....	5	5	.....	5	5
15 Maryland.....	7	.....	7	.....	.....	7	34 Virginia.....	.....	10	.....	10	.....	10	10
16 Massachusetts.....	12	.....	12	.....	.....	12	35 West Virginia.....	5	.....	5	5	.....	5	5
17 Michigan.....	8	.....	8	.....	.....	8	36 Wisconsin.....	8	.....	8	8	.....	8	8
18 Minnesota.....	4	.....	4	.....	.....	4	Total.....	212	21	81	212	21	81	314
19 Mississippi.....	7	.....	7	.....	.....	7								

On the 9th of August, 1848, a Free Democratic or Free Soil Convention was held at Buffalo, which was attended by delegates from seventeen States. Charles Francis Adams, of Massachusetts, presided, and the Convention nominated Messrs. Van Buren and Adams as candidates for President and Vice-President.

The Whig National Convention of 1852 assembled at Baltimore on the 16th of June, and after an exciting session of six days, nominated Gen. Winfield Scott as President, on the fifty-third ballot.

The Democratic Convention of 1852 assembled at Baltimore on the 1st of June, and the two-thirds rule was adopted. Gen. Franklin Pierce, of New Hampshire, was nominated for President, on the forty-ninth ballot.

The Free Soil Democracy held a National Convention at Pittsburg, on the 11th August, 1852, Henry Wilson, of Mass., presiding. All the Free States were represented, with Delaware, Virginia, Kentucky, and Maryland. John P. Hale, of N. H., was nominated for President, with Geo. W. Julian, of Indiana, for Vice-President.

The Republican National Convention of 1856 met at Philadelphia on the 17th of June. Col. John C. Fremont was unanimously nominated, having received 359 votes on the first ballot against 196 for John McLean.

On February 22d, 1856, the American National Nominating Convention organized at Philadelphia, with 227 delegates in attendance. Millard Fillmore was declared to be the nominee, with Andrew Jackson Donelson, of Tenn., for Vice-President. The Democratic National Convention of 1856 met at Cincinnati on the 2d of June, and nominated James Buchanan on the seventeenth ballot. John C. Breckinridge, of Ky., was unanimously nominated for Vice-President.

A Republican National Convention assembled at Chicago on May 16th, 1860, delegates being in attendance from all the Free States, as also from Delaware, Maryland, Virginia, Kentucky, and Missouri. Abraham Lincoln was nominated for the Presidency on the third ballot, receiving 354 out of 466 votes; his principal competitors being William H. Seward, Salmon P. Chase, and Edward Bates.

POPULAR VOTE OF 1868.

STATES.	Ulysses S. Grant, Republican.		Horatio Seymour, Democratic.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama.....	76,366	4,278	72,088	.....	148,454
2 Arkansas.....	22,112	3,034	19,078	.....	41,190
3 California.....	54,583	506	54,077	.....	108,660
4 Connecticut.....	50,995	3,043	47,952	.....	98,947
5 Delaware.....	7,623	.....	10,980	3,357	18,603
6 Florida.....	Electors	chosen by	the Legislature.	.....	.....
7 Georgia.....	57,134	.....	102,722	45,588	159,856
8 Illinois.....	250,303	51,160	199,143	.....	449,446
9 Indiana.....	176,548	9,568	166,980	.....	343,528
10 Iowa.....	120,399	46,359	74,040	.....	194,439
11 Kansas.....	31,048	17,058	13,990	.....	45,038
12 Kentucky.....	39,566	.....	115,890	76,324	155,456
13 Louisiana.....	33,263	.....	80,225	46,962	113,488
14 Maine.....	70,493	28,033	42,460	.....	112,953
15 Maryland.....	30,438	.....	62,357	31,919	92,795
16 Massachusetts.....	136,477	77,069	59,408	.....	195,885
17 Michigan.....	128,550	31,481	97,069	.....	225,619
18 Minnesota.....	43,545	15,470	28,075	.....	71,620
19 Mississippi*.....	.....	.....	.....	.....	.....
20 Missouri.....	86,860	21,232	65,628	.....	152,488
21 Nebraska.....	9,729	4,290	5,439	.....	15,168
22 Nevada.....	6,480	1,262	5,218	.....	11,698
23 New Hampshire.....	38,191	6,967	31,224	.....	69,415
24 New Jersey.....	80,131	.....	83,001	2,870	163,132
25 New York.....	419,883	.....	429,883	10,000	849,766
26 North Carolina.....	96,769	12,168	84,601	.....	181,370
27 Ohio.....	280,223	41,617	238,606	.....	518,829
28 Oregon.....	10,961	.....	11,125	164	22,086
29 Pennsylvania.....	342,280	28,898	313,382	.....	655,662
30 Rhode Island.....	12,993	6,445	6,548	.....	19,541
31 South Carolina.....	62,301	17,064	45,237	.....	107,538
32 Tennessee.....	56,628	30,499	26,129	.....	82,757
33 Texas*.....	.....	.....	.....	.....	.....
34 Vermont.....	44,167	32,122	12,045	.....	56,212
35 Virginia*.....	.....	.....	.....	.....	.....
36 West Virginia.....	29,175	8,869	20,306	.....	49,481
37 Wisconsin.....	108,857	24,150	84,707	.....	193,564
Total.....	3,015,071	522,642	2,709,613	217,184	5,724,684
Grant's Majority.....		305,458			

A Democratic National Convention assembled at Charleston, S. C., on the 23d of April, 1860, with full delegations present from every State. Dissensions arising, chiefly out of the question of slavery in the Territories, too great to be reconciled, the delegations from seven Southern States withdrew, and the convention adjourned, after fifty-seven ineffectual ballots for a candidate, to meet at Baltimore, June 18th. Here Stephen A. Douglas was nominated for President, and B. Fitzpatrick for Vice-President. The latter declined, and H. V. Johnson was substituted by the National Committee. The Convention of Seceders nominated John C. Breckinridge and Joseph Lane.

A "Constitutional Union" Convention from twenty States met at Baltimore, May 9th, 1860, and nominated John Bell and Edward Everett for the Presidency and Vice-Presidency.

1864.

The REPUBLICAN National Convention met at Baltimore, June 7th. The re-nomination, for President, of Abraham Lincoln, of Illinois, was made unanimous, he having received the votes of all the States except Missouri, cast for Gen. Grant.

ELECTORAL VOTE OF 1868.

STATES.	PRESI-DENT.	U. S. Grant, of Ill.			STATES.	PRESI-DENT.	U. S. Grant, of Ill.			Total.
	V.-PRE-SIDENT.	U. S. Colfax, of Ind.	F. P. Blair, of Mo.	Vacancies.		V.-PRE-SIDENT.	U. S. Colfax, of Ind.	F. P. Blair, of Mo.	Vacancies.	
1 Alabama.....	8	8	5	5	20 Missouri.....	11	11	3	3	3
2 Arkansas.....	5	5	5	5	21 Nebraska.....	3	3	3	3	3
3 California.....	5	5	5	5	22 Nevada.....	3	3	3	3	3
4 Connecticut....	6	6	6	6	23 New Hampshire.	5	5	5	5	5
5 Delaware.....	3	3	3	3	24 New Jersey.....	7	7	7	7	7
6 Florida.....	3	3	3	3	25 New York.....	33	33	33	33	33
7 Georgia.....	9	9	9	9	26 North Carolina.	9	9	9	9	9
8 Illinois.....	16	16	16	16	27 Ohio.....	21	21	21	21	21
9 Indiana.....	13	13	13	13	28 Oregon.....	3	3	3	3	3
10 Iowa.....	8	8	8	8	29 Pennsylvania.....	26	26	26	26	26
11 Kansas.....	3	3	3	3	30 Rhode Island.....	4	4	4	4	4
12 Kentucky.....	11	11	11	11	31 South Carolina.....	6	6	6	6	6
13 Louisiana.....	7	7	7	7	32 Tennessee.....	10	10	10	10	10
14 Maine.....	7	7	7	7	33 Texas.....	6	6	6	6	6
15 Maryland.....	7	7	7	7	34 Vermont.....	5	5	5	5	5
16 Massachusetts.	12	12	12	12	35 Virginia.....	10	10	10	10	10
17 Michigan.....	8	8	8	8	36 West Virginia.....	5	5	5	5	5
18 Minnesota.....	4	4	4	4	37 Wisconsin.....	8	8	8	8	8
19 Mississippi.....	7	7	7	7	Total	214	80	23	214	80
										23
										317

For Vice-President, Andrew Johnson, of Tennessee, was nominated on the second ballot, his principal competitors being D. S. Dickinson and H. Hamlin.

The DEMOCRATIC National Convention met at Chicago, Ill., August 29th. Nominations—President, George B. McClellan, of New Jersey; Vice-President, George H. Pendleton, of Ohio.

1868.

The REPUBLICAN National Convention met at Chicago, Ill., May 20th. Nominations—President, Ulysses S. Grant, of Illinois; Vice-President, Schuyler Colfax, of Indiana.

The DEMOCRATIC National Convention met at New York, July 4th. Nominations—President, Horatio Seymour, of New York; Vice-President, Francis P. Blair, Jr., of Missouri.

1872.

The LIBERAL REPUBLICAN Convention met at Cincinnati, Ohio, May 1st. Nominations—President, Horace Greeley, of New York, on the sixth ballot, by 482 votes, against 187 for David Davis, of Illinois; Vice-President, B. Gratz Brown, of Missouri, on the second ballot.

The REPUBLICAN National Convention met at Philadelphia, Pa., June 5th. Nominations—President, Ulysses S. Grant, on the first ballot, unanimously; Vice-President, Henry Wilson, of Massachusetts, receiving 364½ votes against 321½ for Schuyler Colfax.

The DEMOCRATIC National Convention met at Baltimore, Md., July 9th. Nominations—President, Horace Greeley, on the first ballot, receiving 686 votes to 38 scattering; Vice-President, B. Gratz Brown, who received 713 votes.

The DEMOCRATIC ("Straight Out") Convention met at Louisville, Ky., September 3d. Nominations—President, Charles O'Conor, of New York; Vice-President, John Q. Adams, of Massachusetts. The nominations were declined.

POPULAR VOTE OF 1872.

STATES.	U. S. Grant, Republican.		H. Greeley, Dem. & Lib. Rep.		O'Conor, Dem.	Black, Tempe- rance.	Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Vote.	
1 Alabama....	90,272	10,828	79,444	.....	.....	.....	169,716
2 Arkansas....	41,373	3,446	37,927	.....	.....	.....	79,300
3 California....	54,020	12,234	40,718	.....	1,068	.....	95,806
4 Connecticut.	50,638	4,348	45,880	.....	204	206	96,928
5 Delaware....	11,115	422	10,206	.....	487	.....	21,808
6 Florida	17,763	2,336	15,427	.....	.....	.....	33,190
7 Georgia....	62,550	.....	76,356	9,806	4,000	.....	142,906
8 Illinois....	241,944	53,948	184,938	.....	3,058	.....	429,940
9 Indiana....	186,147	21,098	163,632	.....	1,417	.....	351,196
10 Iowa.....	131,566	58,149	71,196	.....	2,221	.....	204,983
11 Kansas....	67,048	33,482	32,970	.....	596	.....	100,614
12 Kentucky....	88,766	.....	99,995	8,855	2,374	.....	191,135
13 Louisiana....	71,663	14,634	57,029	.....	.....	.....	128,692
14 Maine	61,422	32,335	29,087	.....	.....	.....	90,509
15 Maryland ...	66,760	.....	67,687	908	19	.....	134,466
16 Massachu'ts.	133,472	74,212	59,260	.....	.....	.....	192,732
17 Michigan....	138,455	55,968	78,355	.....	2,861	1,271	220,942
18 Minnesota...	55,117	20,694	34,423	.....	.....	.....	89,540
19 Mississippi..	82,175	34,887	47,288	.....	.....	.....	129,463
20 Missouri	119,196	.....	151,434	29,809	2,429	.....	273,059
21 Nebraska....	18,329	10,517	7,812	.....	.....	.....	26,141
22 Nevada....	8,413	2,177	6,236	.....	.....	.....	14,649
23 N. Hampsh'e	37,168	5,444	31,424	.....	100	200	68,892
24 New Jersey.	91,656	14,570	76,456	.....	630	.....	168,742
25 New York ..	440,736	51,800	387,281	.....	1,454	201	829,672
26 N. Carolina.	94,769	24,675	70,094	.....	.....	.....	164,863
27 Ohio	281,852	34,268	244,321	.....	1,163	2,100	529,436
28 Oregon.....	11,819	3,517	7,730	.....	572	.....	20,121
29 Pennsylv'ia .	349,589	135,918	212,041	.....	.....	1,630	563,260
30 Rhode Isl'd..	13,665	8,336	5,329	.....	.....	.....	18,994
31 S. Carolina..	72,299	49,400	22,703	.....	187	.....	95,180
32 Tennessee..	85,655	.....	94,891	8,736	.....	.....	180,046
33 Texas.....	47,406	.....	66,500	16,595	2,499	.....	116,405
34 Vermont	41,481	29,961	10,927	.....	593	.....	53,001
35 Virginia....	93,468	1,772	91,654	.....	42	.....	185,164
36 W. Virginia.	32,315	2,264	29,451	.....	600	.....	62,366
37 Wisconsin ..	104,997	17,686	86,477	.....	834	.....	192,308
Total.....	3,597,070	825,326	2,834,079	74,709	29,408	5,608	6,466,165
Grant's Majority.....	727,975						

1876.

The REPUBLICAN National Convention met at Cincinnati, Ohio, June 14th. Nominations—President, Rutherford B. Hayes, of Ohio, on the seventh ballot, receiving 384 votes, to 351 for J. G. Blaine, and 21 for B. H. Bristow; Vice-President, William A. Wheeler, of New York.

The DEMOCRATIC National Convention met at St. Louis, Mo., June 27th. Nominations—President, Samuel J. Tilden, of New York, on the second ballot, receiving 535 votes, against 85 for Hendricks, 54 for Wm. Allen, 58 for W. S. Hancock, and 6 scattering; Vice-President, Thomas A. Hendricks, of Indiana.

A "National GREENBACK Convention," composed of men opposed to specie resumption and in favor of national paper money to take the place of bank issues, met at Indianapolis, May 17th, with nineteen States represented. Peter Cooper, of New York, and Samuel F. Cary, of Ohio, were nominated for President and Vice-President.

A "PROHIBITION Reform Party" Convention met at Cleveland, May 17th, and nominated Green Clay Smith, of Kentucky, and R. T. Stewart, of Ohio.

ELECTORAL VOTE OF 1872.

STATES.

		PRESIDENT.				VICE-PRESIDENT.				Total.
		Ulysses S. Grant, of Ill.	T. A. Hendricks, of Ind.	B. Gratz Brown, of Mo.	C. J. Jenkins, of Ga.	D. Davis, of Illinois.	H. Wilson, of Mass.	B. G. Brown, of Mo.	G. W. Julian, of Ind.	
1	Alabama.....	10	..	..	..	..	10	..	..	10
2	Arkansas.....	6	6	3	4	..	6	6	..	6
3	California.....	..	..	..	..	..	..	..	..	6
4	Connecticut.....	..	..	..	..	..	..	..	..	3
5	Delaware.....	..	..	..	..	..	..	..	..	4
6	Florida.....	..	..	..	..	..	..	..	..	3
7	Georgia.....	..	..	6	2	..	..	..	..	11
8	Illinois.....	21	..	..	..	..	21	..	..	21
9	Indiana.....	15	..	..	..	..	15	..	..	15
10	Iowa.....	11	..	..	..	..	11	..	..	11
11	Kansas.....	5	..	..	..	..	5	..	..	5
12	Kentucky.....	..	8	4	..	..	8	..	..	12
13	Louisiana.....	..	..	..	..	8	..	..	..	8
14	Maine.....	7	..	..	..	..	7	..	..	7
15	Maryland.....	..	8	..	..	..	8	..	..	8
16	Massachusetts.....	13	..	..	..	..	13	..	..	13
17	Michigan.....	11	..	..	..	..	11	..	..	11
18	Minnesota.....	5	..	..	..	..	5	..	..	5
19	Mississippi.....	8	..	..	..	..	..	..	..	8
20	Missouri.....	..	6	8	..	1	..	..	..	8
21	Nebraska.....	3	..	..	..	..	3	..	..	3
22	Nevada.....	3	5	..	..	..	..	..	..	3
23	New Hampshire.....	..	..	..	..	..	..	..	..	..
24	New Jersey.....	9	..	..	..	..	..	..	..	..
25	New York.....	35	..	..	..	..	35	..	..	35
26	North Carolina.....	10	..	..	..	..	10	..	..	10
27	Ohio.....	22	..	..	..	..	22	..	..	22
28	Oregon.....	3	..	..	..	..	..	..	..	3
29	Pennsylvania.....	29	..	..	..	..	29	..	..	29
30	Rhode Island.....	..	..	..	..	..	..	..	..	4
31	South Carolina.....	7	..	..	..	..	..	..	..	7
32	Tennessee.....	..	12	..	..	..	12	..	..	12
33	Texas.....	5	..	8	..	..	8	..	..	8
34	Vermont.....	..	..	..	..	..	..	..	..	5
35	Virginia.....	11	..	..	..	..	..	..	..	11
36	West Virginia.....	5	..	..	..	..	..	..	..	5
37	Wisconsin.....	10	..	..	..	..	10	..	..	10
	Total.....	286	42	18	2	1	17	286	47	366

POPULAR VOTE OF 1876.

STATES.	S. J. Tilden, Democratic.		R. B. Hayes, Republican.		Peter Cooper, Greenback.	G. C. Smith, Temperance.	*Scattering.	Total Vote.
	Vote.	Maj.	Vote.	Maj.				
1 Alabama.....	102,002	33,772	68,230	.....	.....	.....	.....	170,232
2 Arkansas.....	58,071	19,113	38,669	.....	289	.....	.....	97,029
3 California.....	76,465	.....	79,269	2,738	47	.....	19	155,800
4 Colorado.....	Electors chosen by Legis- lature.		.....	.....	.....	.....	.....	.....
5 Connecticut.....	61,934	1,712	59,034	.....	774	378	36	122,156
6 Delaware.....	13,381	2,629	10,752	.....	.....	.....	.....	24,133
7 Florida†.....	22,923	.....	23,849	926	.....	.....	.....	46,772
8 Georgia.....	130,088	79,642	50,446	.....	.....	.....	.....	180,534
9 Illin is.....	258,601	.....	278,232	1,971	17,233	141	286	554,493
10 Indiana.....	213,526	\$5,515	208,011	.....	9,533	.....	.....	431,070
11 Iowa.....	112,099	.....	171,327	50,191	9,001	36	.....	292,463
12 Kansas.....	37,902	.....	78,322	32,511	7,776	110	23	124,133
13 Kentucky.....	159,690	59,772	97,156	.....	1,944	818	.....	259,608
14 Louisiana‡.....	70,508	.....	75,135	4,627	.....	.....	.....	145,643
15 Maine.....	49,823	.....	66,300	15,814	663	.....	.....	116,786
16 Maryland.....	91,780	19,756	71,981	.....	33	10	.....	163,804
17 Massachusetts.....	108,777	.....	150,063	40,423	779	84	.....	259,703
18 Michigan.....	141,095	.....	166,534	15,542	9,060	766	71	317,526
19 Minnesota.....	48,799	.....	72,962	21,780	2,311	72	.....	124,144
20 Mississippi.....	112,173	59,568	52,605	.....	.....	.....	.....	164,778
21 Missonri.....	203,077	54,389	145,029	.....	3,498	64	97	351,765
22 Nebraska.....	17,554	.....	31,916	10,326	2,320	1,599	117	53,506
23 Nevada.....	9,308	.....	10,383	1,075	.....	.....	.....	19,691
24 N. Hampshire.....	38,509	.....	41,539	2,954	76	.....	.....	80,124
25 New Jersey.....	115,962	11,690	103,517	.....	712	43	.....	220,234
26 New York.....	521,949	26,568	489,207	.....	1,987	2,359	1,828	1,017,330
27 North Carolina.....	125,427	17,010	108,417	.....	.....	.....	.....	233,844
28 Ohio.....	323,182	.....	330,698	2,747	3,057	1,636	76	658,649
29 Oregon.....	14,149	.....	15,206	547	510	.....	.....	29,865
30 Pennsylvania.....	366,158	.....	384,122	9,375	7,187	1,319	83	758,869
31 Rhode Island.....	10,712	.....	15,787	4,947	68	60	.....	26,627
32 South Carolina.....	90,906	.....	91,870	964	.....	.....	.....	182,776
33 Tennessee.....	133,166	43,600	89,566	.....	.....	.....	.....	222,732
34 Texas.....	104,755	59,955	44,800	.....	.....	.....	.....	149,555
35 Vermont.....	20,254	.....	44,092	23,838	.....	.....	.....	64,346
36 Virginia.....	139,670	44,112	95,558	.....	.....	.....	.....	235,228
37 West Virginia.....	56,455	12,384	42,698	.....	1,373	.....	.....	100,526
38 Wisconsin.....	123,927	.....	130,668	5,205	1,509	27	.....	256,131
Total.....	4,284,757	545,672	4,033,950	248,501	81,740	9,522	2,636	8,412,605
Tilden's Majority.....	156,909	.....	.....	.....	.....	.....	.....	.....

* Scattering, includes the votes of the anti-Masonic and American Alliance tickets.

† Returning Board's count, Nov. 28, 1876. A majority of 94 to 1197 was claimed for Tilden by the Democrats, and the opinion of the Supreme Court of Florida gave Tilden 94 majority.

‡ Returning Board's count. The figures on the face of the returns, when opened by the Board, are claimed to have been: Tilden, 82,826; Hayes, 77,023. Tilden's majority, 5803.

§ Plurality over Hayes.

ELECTORAL VOTE OF 1876.

STATES.	PRESI-DENT.	VICE-PRESI-DENT.		STATES.	PRESI-DENT.	VICE-PRESI-DENT.		
	R. B. Hayes, of Ohio.	S. J. Tilden, of N. Y.	W. A. Wheeler, of N. Y.		R. B. Hayes, of Ohio.	S. J. Tilden, of N. Y.	W. A. Wheeler, of N. Y.	
1 Alabama	10	.....	10	10	21	Missouri.....	15	15
2 Arkansas	6	.....	6	6	22	Nebraska.....	3	3
3 California.....	6	.....	6	6	23	Nevada.....	3	3
4 Colorado.....	3	.....	3	3	24	N. Hampshire.	5	5
5 Connecticut.....	6	.....	6	6	25	New Jersey....	9	9
6 Delaware	3	.....	3	3	26	New York....	35	35
7 Florida*.....	4	.....	4	4	27	N. Carolina....	10	10
8 Georgia.....	11	.....	11	11	28	Ohio.....	22	22
9 Illinois.....	21	.....	21	21	29	Oregon*.....	3	3
10 Indiana	15	.....	15	15	30	Pennsylvania.	29	29
11 Iowa.....	11	.....	11	11	31	Rhode Island.	4	4
12 Kansas.....	5	.....	5	5	32	S. Carolina*..	7	7
13 Kentucky.....	12	.....	12	12	33	Tennessee....	12	12
14 Louisiana*.....	8	.....	8	8	34	Texas.....	8	8
15 Maine.....	7	.....	7	7	35	Vermont.....	5	5
16 Maryland.....	8	.....	8	8	36	Virginia.....	11	11
17 Massachusetts.	13	.....	13	13	37	West Virginia	5	5
18 Michigan	11	.....	11	11	38	Wisconsin....	10	10
19 Minnesota	5	.....	5	5				
20 Mississippi	8	.....	8	8	Total	185	184	369

* From Florida two sets of certificates were received ; from Louisiana, three ; from Oregon, two ; and from South Carolina, two. They were referred to an Electoral Commission, formed under the provisions of the Compromise Bill, approved January 29th, 1877 ; the Commission decided in favor of counting the Electoral Vote, as returned in the table.

Number of Counties in each State and Territory in 1878.

UNITED STATES.	UNITED STATES.	UNITED STATES.
1 Alabama	67	19 Minnesota.....
2 Arkansas.....	74	20 Mississippi.....
3 California..	52	21 Missouri.....
4 Colorado.....	30	22 Nebraska.....
5 Connecticut	8	23 Nevada
6 Delaware	3	24 New Hampshire....
7 Florida.....	39	25 New Jersey.....
8 Georgia.....	137	26 New York.....
9 Illinois.....	102	27 North Carolina....
10 Indiana.....	92	28 Ohio.....
11 Iowa.....	99	29 Oregon
12 Kansas.....	76	30 Pennsylvania.....
13 Kentucky.....	117	31 Rhode Island.....
14 Louisiana	58	32 South Carolina....
15 Maine.....	16	33 Tennessee.....
16 Maryland.....	23	34 Texas.....
17 Massachusetts.....	14	35 Vermont.....
18 Michigan	76	36 Virginia.....
		71 37 West Virginia.....
		75 38 Wisconsin.....
		115 Total Counties..
		2299
		TERRITORIES.
		1 Arizona.....
		2 Dakota
		3 Idaho
		4 Montana.....
		5 New Mexico.....
		6 Utah
		7 Washington.....
		8 Wyoming.....
		105 Total
		121

LEADING AGRICULTURAL CROPS IN EUROPE.

COUNTRIES.	Date of Statistics.	Total Area.	Land under Tillage.	WHEAT.	RYE.	BARLEY.	OATS.	POTATOES.	Average yield of Wheat per acre.
1. Austria.....	1871	74,180,173	22,273,312	Bushels. 35,945,699	Bushels. 74,407,428	Bushels. 46,934,017	Bushels. 91,486,937	Bushels. 178,429,626	15.6
2. Baden.....	1873	3,774,358	1,498,969	4,347,248	1,263,478	3,343,164	3,188,777	20,433,600	16.9
3. Bavaria	1873	19,360,648	7,666,407	21,626,587	24,550,562	17,501,814	25,897,914	59,778,270	29.2
4. Belgium.....	1873	7,278,872	3,926,704	24,682,369	13,367,392	3,565,090	21,777,248	60,803,441	27.9
5. Denmark.....	1871	9,448,691	3,434,925	.....	.....	.....	27,564,583	14,625,690	19.5
6. Finland.....	1870	93,371,255	1,931,659	53,922	9,024,840	4,994,880	4,852,980	7,095,000	17.8
7. France.....	1873	130,733,581	64,984,190	237,998,066	58,971,844	53,163,763	192,677,482	374,916,236	17.1
8. Great Britain.....	1873	57,623,333	18,317,276	104,512,354	1,779,426	91,513,013	123,248,640	86,293,261	29.9
9. Ireland.....	1873	20,811,357	5,283,928	3,871,032	178,510	8,385,154	57,058,502	124,509,304	23
10. Greece.....	1867	11,766,143	.....	5,102,894	123,009	2,059,506	200,028	18,390	.....
11. Hesse-Darmstadt	1873	2,072,512	1,043,620	2,259,660	3,179,908	2,729,146	15,251,505	39.0	.....
12. Holland.....	1873	8,123,200	2,435,033	5,238,650	8,137,443	4,699,546	11,116,821	53,309,455	24.8
13. Hungary.....	1873	80,027,559	27,966,121	107,381,080	8,740,887	13,321,218	41,374,609	126,520,764	12.6
14. Italy.....	.....	64,080,565	.....	.....	.....	.....	29,696,724	.....	.....
15. Norway.....	1873	78,663,021	1,570,631	5,684,696	6,240,450	1,985,663	9,623,196	18,847,584	23.3
16. Portugal.....	1865	22,508,508	4,551,400	73,731,406	173,485,733	86,742,609	568,449	3,785,041	13.2
17. Prussia.....	1867	85,788,437	.....	.....	.....	.....	227,424,922	569,720,471	17.6
18. Roumania.....	1873	29,893,638	8,656,770	221,714,919	616,954,569	124,255,047	8,449,464	380,292	13.8
19. Russia.....	1870	1,268,890,822	190,579	425,019	1,175,846	886,818	590,746,010	326,906,518	.....
20. Saxe-Altenburg.....	1873	326,558	498,665	792,611	1,757,136	1,989,665	2,538,874	2,671,353	28.7
21. Saxe-Weimar	1873	880,700	1,863,328	.....	.....	.....	3,969,845	5,261,894	17.2
22. Saxony.....	1873	3,704,070	.....	4,086,720	510,840	3,065,040	510,840	41,304,494	27
23. Servia.....	1868	10,762,876	.....	115,563,372	25,511,755	58,471,962	.....	6,356,016	.....
24. Spain.....	1857	125,223,666	6,257,567	2,455,429	15,985,926	12,574,379	31,945,516	44,504,176	16.1
25. Sweden.....	1872	110,629,417	.....	2,145,528	8,684,680	1,430,352	5,212,736	.....	.....
26. Switzerland.....	1868	10,234,802	.....	46,867,200	10,216,800	25,542,000	3,065,040	9,269,232	.....
27. Turkey.....	1868	89,957,183	2,093,593	7,274,135	1,635,485	5,358,653	19,850,584	16.6	.....
28. Würtemberg.....	1873	4,803,571	2,093,593	.....	.....	.....	19,850,584	16.6	.....
United States.....	1877	2,184,000,000	200,000,000	364,194,186	21,170,100	34,141,400	406,394,000	170,092,000	13.5

NUMBER OF PRINCIPAL OFFICERS FROM EACH STATE,
From the Beginning of the Government in 1789 to 1879.

STATES.	PRESIDENTS.	VICE-PRESIDENTS.	SECRETARIES OF STATE.	SECRETARIES OF TREASURY.	SECRETARIES OF WAR.	SECRETARIES OF NAVY.	SECRETARIES OF INTERIOR.	POSTMASTERS-GENERAL.	ATTORNEYS-GENERAL.	SUPREME COURT JUSTICES.	PRES'TS <i>pro tem.</i> OF SENATE.	SPEAKERS OF HOUSE.	TOTAL.
1 Alabama.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	5
2 Arkansas.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
3 California.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4 Colorado.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
5 Connecticut.....	.....	.....	1	1	2	.....	.....	4	1	1	3	1	14
6 Delaware.....	.....	2	1	1	2	.....	.....	1	1	.....	.....	.....	4
7 Florida.....	.....	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....	4
8 Georgia.....	2	1	1	2	2	.....	1	2	1	3	1	1	13
9 Illinois.....	1	1	1	1	1	.....	1	2	1	.....	.....	.....	6
10 Indiana.....	1	1	1	1	1	.....	1	1	1	1	3	1	10
11 Iowa.....	.....	.....	.....	2	1	.....	1	.....	1	.....	1	.....	4
12 Kansas.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13 Kentucky.....	2	1	3	1	1	.....	4	3	3	2	3	3	22
14 Louisiana.....	1	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	3
15 Maine.....	1	1	2	1	3	.....	1	1	1	1	.....	1	7
16 Maryland.....	.....	1	2	1	3	.....	2	5	5	2	2	.....	21
17 Massachusetts.....	2	3	3	3	4	5	1	4	3	2	4	3	34
18 Michigan.....	.....	1	.....	1	2	.....	.....	.....	2	.....	.....	.....	6
19 Minnesota.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 Mississippi.....	.....	.....	1	1	1	1	.....	.....	1	1	.....	.....	4
21 Missouri.....	.....	.....	.....	.....	.....	1	1	1	1	1	1	1	3
22 Nebraska.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23 Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24 New Hampshire.....	1	.....	1	1	1	1	.....	.....	1	3	1	2	7
25 New Jersey.....	.....	.....	.....	.....	3	2	2	3	2	1	1	2	8
26 New York.....	2	6	5	3	5	2	.....	2	3	5	2	1	35
27 North Carolina.....	.....	.....	4	3	4	1	3	3	3	2	3	1	10
28 Ohio.....	2	.....	4	3	3	2	3	3	3	4	1	1	23
29 Oregon.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	1
30 Pennsylvania.....	1	1	3	7	6	2	.....	2	4	4	3	3	36
31 Rhode Island.....	.....	.....	1	2	1	1	.....	.....	1	2	2	2	2
32 South Carolina.....	.....	1	2	1	2	1	.....	3	1	2	3	2	14
33 Tennessee.....	3	1	1	1	2	1	.....	3	1	1	2	2	16
34 Texas.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	1	1
35 Vermont.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	2	3	3
36 Virginia.....	5	2	6	3	4	1	.....	4	5	6	4	4	40
37 West Virginia.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2
38 Wisconsin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	19	19	27	32	36	28	12	26	35	45	48	28	355

OFFICERS OF THE SMITHSONIAN INSTITUTION.

Secretary—Spencer F. Baird.

Executive Committee. { Peter Parker,
John Maclean,
Wm. T. Sherman.

Chief Clerk—William J. Rhee.

REGENTS OF THE INSTITUTION.

Morrison R. Waite, Chief-Judge of the U. S.	James A. Garfield, member of the House.
T. W. Ferry, President of the Senate, <i>pro tem.</i>	John Maclean, Princeton, N. J.
H. Hamlin, member of the Senate.	Peter Parker, Washington, D. C.
R. E. Withers, member of the Senate.	Wm. T. Sherman, Washington, D. C.
A. A. Sargent, member of the Senate.	Asa Gray, Cambridge, Mass.
Hiester Clymer, member of the House.	Noah Porter, New Haven, Conn.
Alex. H. Stephens, member of the House.	Henry Coppée, Bethlehem, Pa.

Agricultural Crops of 1878 in the United States.

[Estimate by the Department of Agriculture.]

Wheat.....	425,000,000 bushels.	Potatoes.....	129,000,000 bushels.
Barley.....	42,000,000 "	Corn.....	1,746,325,000 "
Rye.....	26,000,000 "	Oats.....	410,000,000 "
Hay.....	37,955,800 tons.	Cotton.....	5,200,000 bales.

NUMBER OF ELECTORAL VOTES TO WHICH EACH STATE HAS BEEN ENTITLED AT EACH ELECTION, 1789–1876.

STATES.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
	1789	1792	1796	1800	1804	1808	1812	1816	1820	1824	1828	1832	1836	1840	1844	1848	1852	1856	1860	1864	1868	1872	1876	
Ala...	...	...	...	...	...	...	3	5	5	7	7	9	9	9	9	9	9	8	8	5	10	6	10
Ark...	...	...	...	...	...	...	...	...	...	3	3	3	3	4	4	4	4	5	5	5	6	6	6
Cal...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Col...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
Conn...	7	9	9	9	9	9	9	9	9	8	8	8	8	6	6	6	6	6	6	6	3	3	3	
Del...	3	3	3	3	3	3	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	4	
Fla...	5	4	4	4	6	6	8	8	8	9	9	11	11	11	10	10	10	10	10	9	9	11	11	
Ga...	5	4	4	4	6	6	8	8	8	9	9	11	11	11	10	10	10	10	10	10	16	21	21	
Ill...	...	...	...	...	...	...	3	3	5	5	9	9	12	12	13	13	13	13	13	13	13	15	15
Ind...	...	...	...	...	...	...	3	3	5	5	9	9	12	12	13	13	13	13	13	13	13	11	11
Iowa...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	4	4	4	8	3	3	5	5	5
Kan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ky...	4	4	4	8	8	12	12	12	14	14	15	15	15	15	12	12	12	12	11	11	12	12	12	
La...	...	...	...	...	...	3	3	3	5	5	5	5	5	5	6	6	6	6	7	7	7	7	7
Me...	...	...	...	...	...	9	9	9	9	10	10	10	10	9	9	8	8	8	8	8	7	8	8
Md...	8	10	10	10	11	11	11	11	11	11	11	11	11	10	10	10	8	8	8	8	7	7	8	
Mass...	10	16	16	16	19	19	22	22	15	15	15	14	14	14	12	12	13	13	13	12	12	13	13	
Mich...	...	...	...	...	...	...	...	...	...	...	3	3	5	5	6	6	4	4	4	4	5	5	5
Minn...	...	...	...	...	...	...	...	...	...	...	3	3	4	4	4	6	6	7	7	7	7	8	8
Miss...	...	...	...	...	...	...	3	3	3	4	4	4	4	4	7	7	9	9	9	11	11	15	15
Mo...	...	...	...	...	...	3	3	3	4	4	4	4	4	7	7	9	9	9	11	11	15	3	3
Neb...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	3	3
Nev...	...	...	...	...	...	...	...	...	...	...	7	7	7	7	6	6	5	5	5	5	5	5	5
N. H...	5	6	6	6	7	7	8	8	8	8	8	8	8	7	7	7	7	7	7	7	9	9	9	
N. J...	6	7	7	7	8	8	8	8	8	8	8	8	8	8	8	7	7	7	7	33	33	35	35	
N. Y...	8	12	12	12	19	19	29	29	29	36	36	42	42	42	36	36	36	35	35	35	33	33	35	35
N. C...	7	12	12	12	12	14	14	15	15	15	15	15	15	15	15	11	11	10	10	9	9	10	10	10
Ohio...	...	...	3	3	8	8	8	8	16	16	21	21	21	23	23	23	23	23	23	21	21	22	22
Or...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	3	3
Penn...	10	15	15	15	20	20	25	25	25	28	28	30	30	30	26	26	26	27	27	27	26	26	29	29
R. I...	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
S. C...	7	8	8	8	10	10	11	11	11	11	11	11	11	11	11	9	9	8	8	8	6	6	7	
Tenn...	...	...	3	3	5	5	8	8	8	11	11	15	15	15	13	13	12	12	12	10	10	12	12
Tex...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	4	4	4	4	6	6	8
Vt...	4	4	4	6	6	8	8	8	7	7	7	7	7	6	6	5	5	5	5	5	5	5	5	
Va...	12	21	21	21	24	24	25	25	25	24	24	23	23	23	17	17	15	15	15	10	10	11	11	
W. Va	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	5	5	5	5	5	5	5	5
Wis...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	8	10	10
Total	91	135	138	138	176	176	218	221	235	261	261	288	294	294	275	290	296	296	303	314	317	366	369	
No. of States	13	15	16	16	17	17	18	19	24	24	24	24	26	26	26	30	31	31	33	36	37	37	38	

RATIO OF REPRESENTATION IN THE HOUSE OF REPRESENTATIVES.

From 1789 to 1792, according to Constitution	.....	30,000
" 1792 to 1803, based on 1st census, 1790	.....	33,000
" 1803 to 1812, " 2d " 1800	.....	33,000
" 1812 to 1823, " 3d " 1810	.....	35,000
" 1823 to 1832, " 4th " 1820	.....	40,000
" 1832 to 1843, " 5th " 1830	.....	47,700
" 1843 to 1852, " 6th " 1840	.....	70,680
" 1852 to 1863, " 7th " 1850	.....	93,423
" 1863 to 1872, " 8th " 1860	.....	127,381
" 1872 to " 9th " 1870	.....	131,425

III.—PRESIDENTIAL ELECTIONS, BY STATES.

[Arrangement and percentages from The Statistician, San Francisco, 1877.]

ALABAMA.

NOTE.—The figures in left-hand column show the number of the election, from the first Presidential election in 1789 to the twenty-third in 1876.

Names indented denote unsuccessful candidates.

The table marked "Increase" shows the addition to the popular vote cast in each State since the next preceding Presidential election. In cases where the popular vote was decreased, the sign † is prefixed to the figures showing the falling off.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Major- ity.	[Electoral]	Popular.	Increase Popular	Per cent Increase	[Electoral]
9	1820	James Monroe.....					3				3
10	1824	John Q. Adams....	2,416	17.8				13,606			5
		Andrew Jackson..	9,443	69.4	5,280	5					
		Wm. H. Crawford	1,680	12.3							
		Henry Clay.....	67	.5							
11	1828	Andrew Jackson... John Q. Adams..	17,138 1,938	89.8 10.2	15,200	5	19,076	5,470	40.2		5
12	1832	Andrew Jackson....	*			7					7
13	1836	Martin Van Buren .. Hugh L. White...	19,068 15,637	54.9 45.1	3,431	7	34,705	15,629	81.9		7
14	1840	Wm. H. Harrison... Martin Van Buren	28,471 33,991	45.6 54.4	5,520	7	62,462	27,757	80.0		7
15	1844	James K. Polk..... Henry Clay.....	37,740 26,084	59.1 40.9	11,656	9	63,824	1,362	2.2		9
16	1848	Zachary Taylor ... Lewis Cass.....	30,482 31,363	49.3 50.7		9	61,845	+1,979	+3.1		9
17	1852	Franklin Pierce.... Winfield Scott....	26,881 15,038	64.1 35.9	11,843	9	41,919	+19,926	+32.2		9
18	1856	James Buchanan... Millard Fillmore..	46,739 28,552	62.1 37.9	18,187	9	75,291	33,372	79.6		9
19	1860	J.C. Breckinridge John Bell ..	48,831 27,825	54.1 30.8	7,355	9	90,307	15,016	20.0		9
		S. A. Douglas....	13,651	15.1							
20	1864										
21	1868	Ulysses S. Grant.... Horatio Seymour.	76,366 72,088	51.4 48.6	4,278	8	148,454	58,147	64.4		8
22	1872	Ulysses S. Grant.... Horace Greeley ..	90,272 79,444	53.2 46.8	10,828	10	169,716	21,262	14.3		10
23	1876	Rutherford B. Hayes Samuel J. Tilden.	68,230 102,002	40.1 59.9		10	170,232	516	.3		10

ARKANSAS.

13	1836	Martin Van Buren.. Wm. H. Harrison.	2,400 1,238	66.0 34.0	1,162	3	3,638				3
14	1840	Wm. H. Harrison... Martin Van Buren	5,160 6,049	46.0 54.0			11,209	7,571	208.1		3
15	1844	James K. Polk..... Henry Clay.....	9,546 5,504	63.4 36.6	4,042	3	15,050	3,841	34.3		3
16	1848	Zachary Taylor ... Lewis Cass.....	7,588 9,300	44.9 55.1		3	16,888	1,838	12.2		3
17	1852	Franklin Pierce.... Winfield Scott....	12,173 7,404	62.2 37.8	4,769	4	19,577	2,689	15.9		4
18	1856	James Buchanan... Millard Fillmore..	21,910 10,787	67.0 33.0	11,123	4	32,697	13,120	67.0		4
19	1860	J.C. Breckinridge John Bell ..	28,732 20,094	53.1 37.2	3,411	4	54,053	21,356	65.3		4
		S. A. Douglas....	5,227	9.7							
20	1864										
21	1868	Ulysses S. Grant.... Horatio Seymour.	22,112 19,078	53.7 46.3	3,034	5	41,190	+12,863	+3.8		5
22	1872	Ulysses S. Grant.... Horace Greeley ..	41,373 37,927	52.2 47.8	3,446	6	79,300	33,110	92.5		6
23	1876	Rutherford B. Hayes Samuel J. Tilden. Peter Cooper.....	38,669 58,071 239	39.9 59.8 .3	19,113	6	97,029	17,729	22.3		6

* Unanimous.

† Decrease.

CALIFORNIA.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.			
				Popular	Per cent Popular.	Major- ity.	Electoral	Popular.	Increase Popular.	Per cent Increase.
17	1852	Franklin Pierce....	40,626	53.4	5,119	4	76,133	+20,896	+21.5	4
		Winfield Scott...	35,407	46.5	.....	.....	.....	.....	.....	.....
		John P. Hale....	100	.1	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan...	53,365	48.4	*17,200	4	110,221	34,058	44.8	4
		John C. Fremont.	20,691	18.8	.....	.....	.....	.....	.....	.....
		Millard Fillmore..	36,165	32.8	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln..	39,173	33.0	*657	4	118,840	8,619	7.8	4
		J. C. Breckinridge	34,334	28.9	.....	.....	.....	.....	.....	.....
		John Bell.....	6,817	5.7	.....	.....	.....	.....	.....	.....
		S. A. Douglas ...	38,516	32.4	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	62,134	58.6	18,293	5	105,975	+12,865	+10.8	5
		Geo. B. McClellan	43,841	41.4	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	54,583	50.2	506	5	108,660	2,685	2.5	5
		Horatio Seymour.	54,077	49.8	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	54,020	56.4	12,334	6	95,806	+12,854	+11.8	6
		Horace Greeley..	40,718	42.5	.....	.....	.....	.....	.....	.....
		Charles O'Conor..	1,068	1.1	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	79,269	50.9	2,738	6	155,800	59,994	62.6	6
		Samuel J. Tilden.	76,465	49.1	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	47	.....	.....	.....	.....	.....	.....	.....
		Scattering.....	19

COLORADO.

23	1876	Rutherford B. Hayes	{ Legislature chose Electors.	3	3
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CONNECTICUT.

1	1789	George Washington	7	7
2	1792	George Washington	9	9
3	1796	John Adams.....	9	9
4	1800	John Adams.....	.....	.....	.....	9	.....	.....	.....	9
5	1804	C. C. Pinckney..	.....	.....	.....	9	.....	.....	.....	9
6	1808	C. C. Pinckney..	.....	.....	.....	9	.....	.....	.....	9
7	1812	De Witt Clinton..	.....	.....	.....	9	.....	.....	.....	9
8	1816	Rufus King....	.....	.....	.....	9	.....	.....	.....	9
9	1820	James Monroe....	.....	.....	.....	9	.....	.....	.....	9
10	1824	John Q. Adams....	7,537	79.3	5,609	8	9,565	.....	.....	8
		Wm. H. Crawford.	1,978	20.7	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson...	4,448	24.3	.....	.....	18,277	8,712	91.1	8
		John Q. Adams..	13,829	75.7	9,381	8	.....	.....	.....	.....
12	1832	Andrew Jackson...	11,269	38.8	.....	.....	29,024	10,747	58.9	8
		Henry Clay.....	17,755	61.2	6,486	8	.....	.....	.....	.....
13	1836	Martin Van Buren.	19,234	51.0	768	8	37,700	8,676	29.9	8
		Wm. H. Harrison	18,466	49.0	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison..	31,601	55.4	6,131	8	57,071	19,371	51.4	8
		Martin Van Buren	25,296	44.3	.....	.....	.....	.....	.....	.....
		James G. Birney.	174	.3	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	29,841	46.2	.....	.....	64,616	7,545	13.2	6
		Henry Clay.....	32,832	50.8	1,048	6	.....	.....	.....	.....
		James G. Birney.	1,943	3.0	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor....	30,314	48.6	*3,268	6	62,365	+2,251	+3.5	6
		Lewis Cass....	27,046	43.4	.....	.....	.....	.....	.....	.....
		Martin Van Buren	5,005	8.0	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	33,249	49.8	*2,892	6	66,766	4,401	7.1	6
		Winfield Scott...	30,357	45.5	.....	.....	.....	.....	.....	.....
		John P. Hale....	3,160	4.7	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan...	34,995	43.6	.....	.....	80,325	13,559	20.3	6
		John C. Fremont.	42,715	53.2	5,105	6	.....	.....	.....	.....
		Millard Fillmore.	2,615	3.2	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

CONNECTICUT—CONTINUED.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
No.	Year.								
19	1860	Abraham Lincoln..	43,692	56.6	10,238	6	77,146	+3,179	+3.9
		J. C. Breckinridge	14,641	19.0	.....	.....	.....	.....	.....
		John Bell.....	3,291	4.3	.....	.....	.....	.....	.....
		S. A. Douglas....	15,522	20.1	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	44,691	51.4	2,406	6	86,976	9,830	12.7
		Geo. B. McClellan	42,285	48.6	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	50,995	51.5	3,043	6	98,947	11,971	13.8
		Horatio Seymour...	47,952	48.5	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	50,638	52.3	4,348	6	96,928	+2,019	+2.1
		Horace Greeley..	45,880	47.3	.....	.....	.....	.....	.....
		Charles O'Conor.	204	.2	.....	.....	.....	.....	.....
		James Black.....	206	.2	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	59,034	48.3	.....	.....	122,156	25,228	26.1
		Samuel J. Tilden	61,934	50.7	1,712	6	.....	.....	.....
		Peter Cooper.....	774	.7	.....	.....	.....	.....	.....
		G. C. Smith	378	.3	.....	.....	.....	.....	.....
		Scattering.....	36	.....	.....	.....	.....	.....	.....

DELAWARE.

1	1789	George Washington	.....	.....	.....	3	.....	.....	.....	3
2	1792	George Washington	.....	.....	.....	3	.....	.....	.....	3
3	1796	John Adams.....	.....	.....	.....	3	.....	.....	.....	3
4	1800	John Adams.....	.....	.....	.....	3	.....	.....	.....	3
5	1804	C. C. Pinckney...	.....	.....	.....	3	.....	.....	.....	3
6	1808	C. C. Pinckney...	.....	.....	.....	3	.....	.....	.....	3
7	1812	De Witt Clinton.	.....	.....	4	.....	.....	.....	.....	4
8	1816	Rufus King.....	.....	.....	3	.....	.....	.....	.....	4
9	1820	James Monroe.	.....	.....	4	.....	.....	.....	.....	4
10	1824	John Q. Adams...	.....	.....	1	.....	.....	.....	.....	3
		Wm. H. Crawford	.....	.....	2	.....	.....	.....	.....	.....
11	1828	Andrew Jackson...	4,849	47.7	.....	.....	9,118	.....	.....	3
		John Q. Adams...	4,769	52.3	420	3	.....	.....	.....	.....
12	1832	Andrew Jackson...	4,110	49.0	.....	.....	8,386	+732	+8.0	3
		Henry Clay....	4,276	51.0	166	3	.....	.....	.....	.....
13	1836	Martin Van Buren.	4,155	46.7	.....	.....	8,893	507	6.0	3
		Wm. H. Harrison.	4,738	53.3	583	3	.....	.....	.....	.....
14	1840	Wm. H. Harrison...	5,967	55.0	1,083	3	10,851	1,958	22.0	3
		Martin Van Buren	4,884	45.0	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	5,996	48.9	.....	.....	12,274	1,423	13.1	3
		Henry Clay.....	6,278	51.1	282	3	.....	.....	.....	.....
16	1848	Zachary Taylor.....	6,431	51.8	443	3	12,399	125	1.0	3
		Lewis Cass.....	5,898	47.6	.....	.....	.....	.....	.....	.....
		Martin Van Buren	80	.6	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	6,318	49.8	*25	3	12,673	274	2.2	3
		Winfield Scott...	6,293	49.7	.....	.....	.....	.....	.....	.....
		John P. Hale....	62	.5	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan...	8,004	55.3	1,521	3	14,487	1,814	14.3	3
		John C. Fremont.	308	2.1	.....	.....	.....	.....	.....	.....
		Millard Fillmore.	6,175	42.6	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln..	3,815	23.7	.....	.....	16,049	1,562	10.8	3
		J. C. Breckinridge	7,347	45.8	*3,483	3	.....	.....	.....	.....
		John Bell.....	3,864	24.1	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	1,023	6.4	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln	8,155	48.2	.....	.....	16,922	873	5.5	3
		Geo. B. McClellan	8,767	51.8	612	3	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	7,623	41.0	.....	.....	18,603	1,681	9.9	3
		Horatio Seymour.	10,980	59.0	3,857	3	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	11,115	51.0	422	3	21,808	3,805	17.2	3
		Horace Greeley ..	10,206	46.8	.....	.....	.....	.....	.....	.....
		Charles O'Conor.	487	2.2	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	10,752	44.6	.....	.....	24,133	2,325	10.6	3
		Samuel J. Tilden.	13,381	55.4	2,629	3	.....	.....	.....	.....

* Plurality.

† Decrease.

FLORIDA.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
16	1848	Zachary Taylor ...	3,116	62.8		1,269	3	4,963			3
		Lewis Cass	1,847	37.2							
17	1852	Franklin Pierce....	4,318	60.0		1,443	3	7,193	2,230	44.9	3
		Winfield Scott....	2,875	40.0							
18	1856	James Buchanan....	6,358	56.8		1,525	3	11,191	3,998	55.6	3
		Millard Fillmore..	4,833	43.2							
19	1860	J. C. Breckinridge	8,543	59.5		2,739	3	14,347	3,156	28.2	3
		John Bell	5,437	37.9							
		S. A. Douglas....	367	2.6							
20	1864	.....	.....	.....	.....	.....	3	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	.....	.....	.....	.....	3	.....	.....	.....	3
22	1872	Ulysses S. Grant...	17,763	53.5		2,336	4	33,190	18,843	131.3	4
		Horace Greeley ..	15,427	46.5							
23	1876	Rutherford B. Hayes	23,849	51.0		926	4	46,772	13,582	40.9	4
		Samuel J. Tilden	22,923	49.0							

GEORGIA.

1	1789	George Washington	.....	.....	.....	.....	5	.....	.....	.....	5
2	1792	George Washington	.....	.....	.....	.....	4	.....	.....	.....	4
3	1796	Thomas Jefferson	.....	.....	.....	.....	4	.....	.....	.....	4
4	1800	Thomas Jefferson..	.....	.....	.....	.....	4	.....	.....	.....	4
5	1804	Thomas Jefferson..	.....	.....	.....	.....	6	.....	.....	.....	6
6	1808	James Madison ..	.....	.....	.....	.....	6	.....	.....	.....	6
7	1812	James Madison ..	.....	.....	.....	.....	8	.....	.....	.....	8
8	1816	James Monroe ..	.....	.....	.....	.....	8	.....	.....	.....	8
9	1820	James Monroe ..	.....	.....	.....	.....	8	.....	.....	.....	8
10	1824	Wm. H. Crawford	.....	.....	.....	.....	9	.....	.....	.....	9
11	1828	Andrew Jackson...	18,709	.....	.....	9	.....	.....	.....	.....	9
12	1832	Andrew Jackson...	20,750	.....	.....	11	.....	.....	.....	.....	11
13	1836	Martin Van Buren..	22,126	47.0	.....	.....	.....	47,056	.....	.....	11
		Hugh L. White...	24,930	53.0		2,804	11	.....	.....	.....
14	1840	Wm. H. Harrison ..	40,261	55.8		8,328	11	72,194	25,138	53.4	11
		Martin Van Buren	31,933	44.2							
15	1844	James K. Polk.....	44,177	51.2		2,071	10	86,283	14,089	19.5	10
		Henry Clay.....	42,106	48.8							
16	1848	Zachary Taylor....	47,544	51.5		2,742	10	92,346	6,063	7.0	10
		Lewis Cass.....	44,802	48.5							
17	1852	Franklin Pierce....	34,705	67.6		18,045	10	51,365	+40,981	+44.3	10
		Winfield Scott...	16,660	32.4							
18	1856	James Buchanan....	56,578	57.3		14,350	10	98,806	47,441	92.4	10
		Millard Fillmore..	42,228	42.7							
19	1860	J. C. Breckinridge	51,889	48.8	*9,003	10	106,365	7,559	7.6	10	
		John Bell	42,886	40.3							
		S. A. Douglas....	11,590	10.9							
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	57,134	35.7	.....	.....	.....	159,856	53,491	50.3	9
		Horatio Seymour.	102,722	64.3	45,588	9	.....			
22	1872	Ulysses S. Grant ...	62,550	43.8	.....	.....	.....	142,906	+16,950	+10.6	11
		Horace Greeley ..	76,356	53.4	9,806	3	.....			
		Charles O'Conor ..	4,000	2.8	.....	.....	.....	
		B. Gratz Brown ..	.....	.....	.....	6	.....			
		Charles J. Jeukins	.....	.....	.....	2	.....			
23	1876	Rutherford B. Hayes	50,446	27.9	.....	.....	.....	180,534	87,628	26.3	11
		Samuel J. Tilden.	130,088	72.1	79,642	11	.....			

* Plurality.

† Decrease.

ILLINOIS.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.					
		No.	Year.	Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
9 1820	James Monroe.....						3				3
10 1824	John Q. Adams....	1,542	32.7				1	4,709			3
	Andrew Jackson....	1,901	40.4	*359			2				
	Wm. H. Crawford....	219	4.7								
	Henry Clay.....	1,047	22.2								
11 1828	Andrew Jackson....	6,763	81.1			5,182	3	8,344	3,635	77.2	3
	John Q. Adams....	1,581	18.9								
12 1832	Andrew Jackson....	14,147	72.3			8,718	5	19,576	11,232	134.6	5
	Henry Clay.....	5,429	27.7								
13 1836	Martin Van Buren..	18,097	54.7			3,114	5	33,080	13,504	69.0	5
	Wm. H. Harrison....	14,983	45.3								
14 1840	Wm. H. Harrison ..	45,537	48.9					93,162	60,082	181.6	5
	Martin Van Buren....	47,476	51.0			1,790	5				
	James G. Birney....	149	.1								
15 1844	James K. Polk	57,920	54.1			8,822	9	107,018	13,856	14.8	9
	Henry Clay.....	45,528	42.6								
	James G. Birney..	3,570	3.3								
16 1848	Zachary Taylor.....	53,047	42.4					125,121	18,103	17.0	9
	Lewis Cass.....	56,300	45.0	*3,253			9				
	Martin Van Buren....	15,774	12.6								
17 1852	Franklin Pierce....	80,597	51.8			5,697	11	155,497	30,376	24.3	11
	Winfield Scott....	64,934	41.8								
	John P. Hale....	9,966	6.4								
18 1856	James Buchanan ...	105,348	44.1	*9,159		11		238,981	83,484	53.7	11
	John C. Fremont....	96,189	40.2								
	Millard Fillmore....	37,444	15.7								
19 1860	Abraham Lincoln...	172,161	50.8			5,629	11	338,693	99,712	41.7	11
	J. C. Breckinridge....	2,404	.7								
	John Bell	3,913	1.2								
	S. A. Douglas....	160,215	47.3								
20 1864	Abraham Lincoln...	189,496	54.4			30,766	16	348,226	9,533	2.8	16
	Geo. B. McClellan....	158,730	45.6								
21 1868	Ulysses S. Grant...	250,303	55.7			51,160	16	449,446	101,220	29.1	16
	Horatio Seymour....	199,143	44.3								
22 1872	Ulysses S. Grant...	241,914	56.3			53,948	21	429,940	+19,506	+4.4	21
	Horace Greeley...	184,938	43.0								
	Charles O'Conor...	3,058	.7								
23 1876	Rutherford B. Hayes	278,232	50.2			1,971	21	554,493	124,553	29.0	21
	Samuel J. Tilden....	258,601	46.6								
	Peter Cooper.....	17,233	3.1								
	G. C. Smith	141									
	Scattering.....	286									

INDIANA.

8 1816	James Monroe.....						3				3
9 1820	James Monroe.						3				3
10 1824	John Q. Adams....	3,095	19.7					15,753			5
	Andrew Jackson....	7,343	46.6	*2,028		5					
	Henry Clay	5,315	33.7								
11 1828	Andrew Jackson....	22,237	56.6			5,185	5	39,289	23,536	149.5	5
	John Q. Adams....	17,052	43.4								
12 1832	Andrew Jackson....	31,552	67.1			16,080	9	47,024	7,735	19.7	9
	Henry Clay	15,472	32.9								
13 1836	Martin Van Buren..	32,480	44.0					73,761	26,737	56.8	9
	Wm. H. Harrison....	41,281	56.0			8,801	9				
14 1840	Wm. H. Harrison ..	65,302	55.8			13,607	9	116,997	43,236	58.6	9
	Martin Van Buren....	51,695	44.2								
15 1844	James K. Polk.....	70,181	50.1			208	12	140,154	23,157	19.8	12
	Henry Clay....	67,867	48.4								
	James G. Birney....	2,106	1.5								
16 1848	Zachary Taylor	69,907	45.8					152,752	12,598	9.0	12
	Lewis Cass.....	74,745	48.9	*4,838		12					
	Martin Van Buren	8,100	5.3								

* Plurality.

† Decrease.

INDIANA—CONTINUED.

ELECTION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular	Majority.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral
17	1852	Franklin Pierce....	95,340	52.0	7,510	13	183,170	30,418	19.9	13	.....
			Winfield Scott....	80,901	44.2	.....	.....	.....	.....	.....	.....
			John P. Hale....	6,929	3.8	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	118,670	50.4	1,909	13	235,431	52,261	28.5	13	.....
			John C. Fremont....	94,375	40.1	.....	.....	.....	.....	.....	.....
			Millard Fillmore....	22,386	9.5	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln....	139,033	51.1	5,923	13	272,143	56,712	15.6	13	.....
			J. C. Breckinridge....	12,295	4.6	.....	.....	.....	.....	.....	.....
			John Bell....	5,306	1.9	.....	.....	.....	.....	.....	.....
20	1864	S. A. Douglas....	115,509	42.4	.....	.....	.....	.....	.....	.....	.....
			Abraham Lincoln....	150,422	53.6	20,189	13	280,655	8,512	3.2	13
			Geo. B. McClellan....	130,233	46.4	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant....	176,548	51.4	9,568	13	343,528	62,873	22.4	13	.....
			Horatio Seymour....	166,980	48.6	.....	.....	.....	.....	.....	.....
			Ulysses S. Grant....	186,147	53.0	21,098	15	351,196	7,668	2.2	15
22	1872	Horace Greeley....	163,632	46.6	.....	.....	.....	.....	.....	.....	.....
			Charles O'Conor....	1,417	.4	.....	.....	.....	.....	.....	.....
			Rutherford B. Hayes....	208,011	48.3	.....	.....	431,070	79,874	22.7	15
23	1876	Samuel J. Tilden....	213,526	49.5	*5,515	15	.....	.....	.....	.....	.....
			Peter Cooper....	9,533	2.2	.....	.....	.....	.....	.....	.....

IOWA.

16	1848	Zachary Taylor....	11,084	45.6	.....	.....	24,303	.....	.....	4	.....
		Lewis Cass....	12,093	49.8	*1,009	4	.....	.....	.....	.....	.....
17	1852	Martin Van Buren....	1,126	4.6	.....	.....	.....	.....	.....	.....	.....
			Franklin Pierce....	17,763	50.4	303	4	35,223	10,920	44.9	4
			Winfield Scott....	15,856	45.0	.....	.....	.....	.....	.....	.....
18	1856	John P. Hale....	1,604	4.6	.....	.....	.....	.....	.....	.....	.....
			James Buchanan....	36,170	40.5	.....	.....	89,304	54,081	153.3	4
			John C. Fremont....	43,954	49.2	*7,784	4	.....	.....	.....	.....
19	1860	Millard Fillmore....	9,180	10.3	.....	.....	.....	.....	.....	.....	.....
			Abraham Lincoln....	70,409	54.8	12,487	4	128,331	39,027	43.7	4
			J. C. Breckinridge....	1,048	.9	.....	.....	.....	.....	.....	.....
20	1864	John Bell....	1,763	1.4	.....	.....	.....	.....	.....	.....	.....
			S. A. Douglas....	55,111	42.9	.....	.....	.....	.....	.....	.....
			Abraham Lincoln....	89,075	64.2	39,479	8	138,671	10,340	8.0	8
21	1868	Geo. B. McClellan....	49,596	35.8	.....	.....	.....	.....	.....	.....	.....
			Ulysses S. Grant....	120,399	61.9	46,359	8	194,439	55,768	40.0	8
			Horatio Seymour....	74,040	38.1	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant....	131,566	64.2	58,149	11	204,983	10,544	5.4	11	.....
			Horace Greeley....	71,196	34.7	.....	.....	.....	.....	.....	.....
			Charles O'Conor....	2,221	1.1	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes....	171,327	58.6	50,191	11	292,463	87,480	42.7	11	.....
			Samuel J. Tilden....	112,099	38.3	.....	.....	.....	.....	.....	.....
			Peter Cooper....	9,001	3.1	.....	.....	.....	.....	.....	.....
		G. C. Smith....	36	.....	.....	.....	.....	.....	.....	.....	.....

KANSAS.

20	1864	Abraham Lincoln....	16,441	81.7	12,750	3	20,132	.....	.....	3	.....
21	1868	Geo. B. McClellan....	3,691	18.3	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant....	31,048	69.0	17,058	3	45,038	24,906	123.7	3	.....
23	1876	Horatio Seymour....	13,990	31.0	.....	.....	.....	.....	.....	.....	.....
		Ulysses S. Grant....	67,048	66.6	33,482	5	100,614	55,576	123.4	5	.....
		Horace Greeley....	32,970	32.8	.....	.....	.....	.....	.....	.....	.....
		Charles O'Conor....	596	.6	.....	.....	.....	.....	.....	.....	.....
		Rutherford B. Hayes....	78,322	63.1	32,511	5	124,133	23,519	23.4	5	.....
		Samuel J. Tilden....	37,902	30.5	.....	.....	.....	.....	.....	.....	.....
		Peter Cooper....	7,776	6.3	.....	.....	.....	.....	.....	.....	.....
		G. C. Smith....	110	.1	.....	.....	.....	.....	.....	.....	.....
		Scattering....	23	.....	.....	.....	.....	.....	.....	.....	.....

* Plurality.

KENTUCKY.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.				
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
2	1792	George Washington		.....	.....	.....	4	.....	.....	.....	4
3	1796	Thomas Jefferson		.....	.....	.....	4	.....	.....	.....	4
4	1800	Thomas Jefferson..		.....	.....	.....	4	.....	.....	.....	4
5	1804	Thomas Jefferson..		.....	.....	.....	8	.....	.....	.....	8
6	1808	James Madison....		.....	.....	.....	7	.....	.....	.....	8
7	1812	James Madison....		.....	.....	.....	12	.....	.....	.....	12
8	1816	James Monroe....		.....	.....	.....	12	.....	.....	.....	12
9	1820	James Monroe....		.....	.....	.....	12	.....	.....	.....	12
10	1824	Andrew Jackson..	6,453	27.8	.....	.....	.....	23,235	.....	.....	14
		Henry Clay	16,782	72.2	10,329	14	.....	.....	.....	.....	4
11	1828	Andrew Jackson..	39,084	55.6	7,912	14	.....	70,256	47,021	202.3	14
		John Q. Adams	31,172	44.4	.....	.....	.....	.....	.....	.....	4
12	1832	Andrew Jackson...	36,247	45.5	.....	.....	.....	79,643	9,387	13.4	15
		Henry Clay	43,396	54.5	7,149	15	.....	.....	.....	.....	15
13	1836	Martin Van Buren..	33,435	47.5	.....	.....	.....	70,390	+9,253	+11.6	15
		Wm. H. Harrison	36,955	52.5	3,520	15	.....	.....	.....	.....	15
14	1840	Wm. H. Harrison..	58,489	64.2	25,873	15	.....	91,105	20,715	29.4	15
		Martin Van Buren	32,616	35.8	.....	.....	.....	.....	.....	.....	15
15	1844	James K. Polk.....	51,988	45.9	.....	.....	.....	113,243	22,138	24.3	12
		Henry Clay	61,255	54.1	9,267	12	.....	.....	.....	.....	12
16	1848	Zachary Taylor....	67,141	57.5	17,421	12	.....	116,861	3,618	3.2	12
		Lewis Cass.....	49,720	42.5	.....	.....	.....	.....	.....	.....	12
17	1852	Franklin Pierce....	53,806	48.4	.....	.....	.....	111,139	+5,722	+4.9	12
		Winfield Scott...	57,068	51.4	2,997	12	.....	.....	.....	.....	12
		John P. Hale....	265	.2	.....	.....	.....	.....	.....	.....	12
18	1856	James Buchanan...	74,642	52.4	6,912	12	.....	142,372	31,233	28.1	12
		John C. Fremont	314	.2	.....	.....	.....	.....	.....	.....	12
		Millard Fillmore..	67,416	47.4	.....	.....	.....	.....	.....	.....	12
19	1860	Abraham Lincoln..	1,364	.9	.....	.....	.....	146,216	3,844	2.7	12
		J. C. Breckinridge	53,143	36.4	.....	.....	.....	.....	.....	.....	12
		John Bell.....	66,058	45.2	*12,915	12	.....	.....	.....	.....	12
		S. A. Douglas....	25,651	17.5	.....	.....	.....	.....	.....	.....	12
20	1864	Abraham Lincoln..	27,736	30.2	.....	.....	.....	92,087	+54,129	+37.0	11
		Geo. B. McClellan	64,301	69.8	36,515	11	.....	.....	.....	.....	11
21	1868	Ulysses S. Grant ...	39,566	25.5	.....	.....	.....	155,456	63,369	68.8	11
22	1872	Ulysses S. Grant...	115,890	74.5	76,324	11	.....	191,135	35,679	22.9	12
		Horace Greeley..	88,766	46.4	.....	.....	.....	.....	.....	.....	12
		Charles O'Conor.	99,995	52.3	8,855	.....	.....	.....	.....	.....	12
		Thos. A. Hendricks	2,374	1.3	.....	.....	.....	.....	.....	.....	12
		B. Gratz Brown..	.....	.....	.....	8	.....	.....	.....	.....	12
23	1876	Rutherford B. Hayes	97,156	37.4	.....	.....	.....	259,608	68,473	35.8	12
		Samuel J. Tilden	159,690	61.5	59,772	12	.....	.....	.....	.....	12
		Peter Cooper.....	1,944	.8	.....	.....	.....	.....	.....	.....	12
		G. C. Smith.....	818	.3	.....	.....	.....	.....	.....	.....	12

LOUISIANA.

7	1812	James Madison .....	.....	.....	.....	.....	3	.....	.....	.....	3
8	1816	James Monroe .....	.....	.....	.....	.....	3	.....	.....	.....	3
9	1820	James Monroe.....	.....	.....	.....	.....	3	.....	.....	.....	3
10	1824	John Q. Adams ...	.....	.....	.....	2	.....	.....	.....	.....	5
		Andrew Jackson..	.....	.....	.....	3	.....	.....	.....	.....	5
11	1828	Andrew Jackson...	4,605	52.9	508	5	.....	8,702	.....	.....	5
		John Q. Adams..	4,097	47.1	.....	.....	.....	.....	.....	.....	5
12	1832	Andrew Jackson...	4,049	61.6	1,521	5	.....	6,577	+2,125	+24.4	5
		Henry Clay	2,528	38.4	.....	.....	.....	.....	.....	.....	5
13	1836	Martin Van Buren..	3,653	51.9	270	5	.....	7,036	459	7.0	5
		Wm. H. Harrison	3,383	48.1	.....	.....	.....	.....	.....	.....	5
14	1840	Wm. H. Harrison..	11,297	59.7	3,680	5	.....	18,914	11,878	168.8	5
		Martin Van Buren	7,617	40.3	.....	.....	.....	.....	.....	.....	5

* Plurality.

† Decrease.

‡ One Electoral vote not cast.

LOUISIANA—CONTINUED.

ELEC-TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Major-ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
15	1844	James K. Polk.....	13,782	51.3	699	6		26,865	7,951	42.0	6
		Henry Clay.....	13,083	48.7							
16	1848	Zachary Taylor.....	18,217	54.2	2,847	6		33,587	6,722	25.0	6
		Lewis Cass.....	15,370	45.8							
17	1852	Franklin Pierce.....	18,647	51.9	1,392	6		35,902	2,815	7.0	6
		Winfield Scott.....	17,255	48.1							
18	1856	James Buchanan.....	22,164	51.7	1,455	6		42,873	6,971	19.4	6
		Millard Fillmore.....	20,709	48.3							
19	1860	J. C. Breckinridge.....	22,681	44.9	*2,477	6		50,510	7,687	17.8	6
		John Bell.....	20,204	40.0							
		S. A. Douglas.....	7,625	15.1							
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant.....	33,263	29.3				113,488	62,978	124.6	7
		Horatio Seymour.....	80,225	70.7	46,962	7					
22	1872	Ulysses S. Grant.....	71,663	55.7	14,634	8		128,692	15,204	13.4	8
		Horace Greeley.....	57,029	44.3							
23	1876	Rutherford B. Hayes.....	75,135	51.5	4,499	8		145,771	17,079	13.3	8
		Samuel J. Tilden.....	70,636	48.5							

MAINE.

9	1820	James Monroe.....	.....	.....	.....	9	.....	.....	.....	.....	9
10	1824	John Q. Adams.....	6,870	74.7	4,540	9	9,200	.....	.....	.....	9
		Andrew Jackson.....	2,330	25.3							
11	1828	Andrew Jackson.....	13,927	40.1		1	34,700	25,500	277.1	.....	9
		John Q. Adams.....	20,773	59.9	6,846	8					
12	1832	Andrew Jackson.....	33,291	55.0	6,087	10	60,495	25,795	73.8	10	
		Henry Clay.....	27,204	45.0							
13	1836	Martin Van Buren.....	22,300	59.4	7,061	10	37,539	+22,956	+37.9	10	
		Wm. H. Harrison.....	15,239	40.6							
14	1840	Wm. H. Harrison.....	46,612	50.2	217	10	93,007	55,468	147.7	10	
		Martin Van Buren.....	46,201	49.6							
		James G. Birney.....	194	.2							
15	1844	James K. Polk.....	45,719	53.8	6,505	9	84,933	+8,074	+8.7	9	
		Henry Clay.....	34,378	49.5							
		James G. Birney.....	4,836	5.7							
16	1848	Zachary Taylor.....	35,125	40.3			87,101	2,168	2.5	9	
		Lewis Cass.....	39,880	45.8	*4,755	9					
		Martin Van Buren.....	12,096	13.9							
17	1852	Franklin Pierce.....	41,609	50.6	1,036	8	82,182	+4,919	+5.6	8	
		Winfield Scott.....	32,543	39.6							
		John P. Hale.....	8,030	9.8							
18	1856	James Buchanan.....	39,080	35.6			109,784	27,602	33.6	8	
		John C. Fremont.....	67,379	61.4	24,974	8					
		Millard Fillmore.....	3,325	3.0							
19	1860	Abraham Lincoln.....	62,811	64.1	27,704	8	97,918	+11,866	+10.8	8	
		J. C. Breckinridge.....	6,368	6.5							
		John Bell.....	2,046	2.1							
		S. A. Douglas.....	26,693	27.3							
20	1864	Abraham Lincoln.....	61,803	58.3	17,592	7	106,014	8,096	8.2	7	
		Geo. B. McClellan.....	44,211	41.7							
21	1868	Ulysses S. Grant.....	70,493	62.4	28,033	7	112,953	6,939	6.5	7	
		Horatio Seymour.....	42,460	37.6							
22	1872	Ulysses S. Grant.....	61,422	67.9	32,335	7	90,509	+22,444	+19.9	7	
		Horace Greeley.....	29,087	32.1							
23	1876	Rutherford B. Hayes.....	66,300	56.8	15,814	7	116,786	26,277	29.0	7	
		Samuel J. Tilden.....	49,823	42.6							
		Peter Cooper.....	663	.6							

* Plurality.

† Decrease.

MARYLAND.

ELECTION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.		
		Popular	Per cent Popular.	Major- ity.	Popular	Increase Popular.	Per cent Increase
No.	Year.			Electoral			Electoral
1	1789	George Washington	.....	.....	6	.....	8
2	1792	George Washington	.....	.....	8	.....	10
3	1796	John Adams	.....	.....	7	.....	10
4	1800	Thomas Jefferson	.....	.....	5	.....	10
		Aaron Burr	.....	.....	5	.....	.....
5	1804	Thomas Jefferson	.....	.....	9	.....	11
		C. C. Pinckney	.....	.....	2	.....	.....
6	1808	James Madison	.....	.....	9	.....	11
		C. C. Pinckney	.....	.....	2	.....	.....
7	1812	James Madison	.....	.....	6	.....	11
		De Witt Clinton	.....	.....	5	.....	.....
8	1816	James Monroe	.....	.....	8	.....	11
9	1820	James Monroe	.....	.....	11	.....	11
10	1824	John Q. Adams	14,632	43.7	*109	33,496	11
		Andrew Jackson	14,523	43.3	3	.....	.....
		Wm. H. Crawford	3,646	10.9	7	.....	.....
		Henry Clay	695	2.1	1	.....	.....
11	1828	Andrew Jackson	24,578	48.8	5	50,337	11
		John Q. Adams	25,759	51.2	1,181	16,841	50.3
12	1832	Andrew Jackson	19,156	50.0	3	38,316	10
		Henry Clay	19,160	50.0	4	12,021	+238
13	1836	Martin Van Buren	22,167	46.2	10	48,019	25.4
		Wm. H. Harrison	25,852	53.8	3,685	9,703	10
14	1840	Wm. H. Harrison	33,528	53.8	4,776	62,280	29.7
		Martin Van Buren	28,752	46.2	10	14,261	10
15	1844	James K. Polk	32,676	47.5	.....	68,660	10.2
		Henry Clay	35,94	52.5	3,308	6,380	8
16	1848	Zachary Taylor	37,702	52.1	3,049	72,355	5.4
		Lewis Cass	34,528	47.7	8	3,695	8
		Martin Van Buren	125	2	.....	.....	.....
17	1852	Franklin Pierce	40,020	53.2	4,900	75,140	3.8
		Winfield Scott	35,066	46.7	8	2,785	8
		John P. Hale	54	1	.....	.....	.....
18	1856	James Buchanan	39,115	45.0	.....	86,856	15.6
		John C. Fremont	281	3	.....	11,716	8
		Millard Fillmore	47,460	54.7	8,064	.....	.....
19	1860	Abraham Lincoln	2,294	2.4	8	92,502	6.5
		J.C. Breckinridge	42,482	46.0	*722	5,646	8
		John Bell	41,760	45.2	8	.....	.....
		S. A. Douglas	5,966	6.4	.....	.....	.....
20	1864	Abraham Lincoln	40,153	55.1	7,414	72,892	+21.2
		Geo. B. McClellan	32,739	44.9	7	19,610	7
21	1868	Ulysses S. Grant	30,438	32.8	.....	92,795	27.3
		Horatio Seymour	62,357	67.2	31,919	19,903	7
22	1872	Ulysses S. Grant	66,760	49.7	7	134,466	44.9
		Horace Greeley	67,687	50.3	908	41,671	8
		Charles O'Conor	19	.....	.....	.....	.....
		T.A. Hendricks	.....	.....	8	.....	.....
23	1876	Rutherford B. Hayes	71,981	44.0	.....	163,804	21.8
		Samuel J. Tilden	91,780	56.0	19,756	29,338	8
		Peter Cooper	38	.....	8	.....	.....
		G. C. Smith	10	.....	.....	.....	.....

MASSACHUSETTS.

1	1789	George Washington	.....	.....	10	.....	.....	10
2	1792	George Washington	.....	.....	16	.....	.....	16
3	1796	John Adams	.....	.....	16	.....	.....	16
4	1800	John Adams	.....	.....	16	.....	.....	16
5	1804	Thomas Jefferson	.....	.....	19	.....	.....	19
6	1808	C. C. Pinckney	.....	.....	19	.....	.....	19
7	1812	De Witt Clinton	.....	.....	22	.....	.....	22

* Plurality.

† Decrease.

‡ Two votes not cast.

MASSACHUSETTS—CONTINUED.

ELEC-TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major-ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
No.	Year.								
8	1816	Rufus King.....	.....	.....	22	.....	.....	.....	22
9	1820	James Monroe.....	.....	.....	15	.....	.....	.....	15
10	1824	John Q. Adams.....	30,687	82.3	24,071	15	37,303	.....	15
		Wm. H. Crawford.....	6,616	17.7	.....	.....	.....	.....	.....
11	1828	Andrew Jackson.....	6,019	16.8	.....	.....	35,855	+1,448	+3.9
		John Q. Adams.....	29,836	83.2	23,817	15	.....	.....	.....
12	1832	Andrew Jackson.....	14,545	30.6	.....	.....	47,548	11,693	32.6
		Henry Clay.....	33,003	69.4	18,458	14	.....	.....	14
13	1836	Martin Van Buren.....	33,501	44.9	.....	.....	74,594	27,046	56.9
		Daniel Webster.....	41,093	55.1	7,592	14	.....	.....	14
14	1840	Wm. H. Harrison.....	72,874	57.6	19,305	14	126,443	51,849	69.5
		Martin Van Buren.....	51,948	41.1	.....	.....	.....	.....	.....
		James G. Birney.....	1,621	1.3	.....	.....	.....	.....	.....
15	1844	James K. Polk.....	52,846	40.3	.....	.....	131,124	4,681	3.7
		Henry Clay.....	67,418	51.4	3,712	12	.....	.....	12
		James G. Birney.....	10,860	8.3	.....	.....	.....	.....	.....
16	1848	Zachary Taylor.....	61,072	45.4	*23,014	12	134,411	3,287	2.5
		Lewis Cass.....	35,281	26.3	.....	.....	.....	.....	.....
		Martin Van Buren.....	38,058	28.3	.....	.....	.....	.....	.....
17	1852	Franklin Pierce.....	44,569	35.6	.....	.....	125,275	+9,136	+6.8
		Winfield Scott.....	52,683	42.0	*8,114	13	.....	.....	.....
		John P. Hale.....	28,023	22.4	.....	.....	.....	.....	.....
18	1856	James Buchanan.....	39,240	23.5	.....	.....	167,056	41,781	33.4
		John C. Fremont.....	108,190	64.8	49,324	13	.....	.....	.....
		Millard Fillmore.....	19,626	11.7	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln.....	106,533	63.0	43,891	13	169,175	2,119	1.3
		J. C. Breckinridge.....	5,939	3.5	.....	.....	.....	.....	.....
		John Bell.....	22,331	13.2	.....	.....	.....	.....	.....
		S. A. Douglas.....	34,372	20.3	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln.....	126,742	72.2	77,997	12	175,487	6,312	3.7
		Geo. B. McClellan.....	48,745	27.8	.....	.....	.....	.....	12
21	1868	Ulysses S. Grant.....	136,477	69.7	77,069	12	195,885	20,398	11.6
		Horatio Seymour.....	59,408	30.3	.....	.....	.....	.....	12
22	1872	Ulysses S. Grant.....	133,472	69.3	74,212	13	192,732	+3,153	+1.6
		Horace Greeley.....	59,260	30.7	.....	.....	.....	.....	13
23	1876	Rutherford B. Hayes.....	150,063	57.8	40,423	13	259,703	66,971	34.8
		Samuel J. Tilden.....	108,777	41.9	.....	.....	.....	.....	13
		Peter Cooper.....	779	.3	.....	.....	.....	.....	.....
		G. C. Smith.....	84	.....	.....	.....	.....	.....	.....

MICHIGAN.

13	1836	Martin Van Buren.....	7,360	64.8	3,360	3	11,360	.....	.....	3
		Wm. H. Harrison.....	4,000	35.2	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison.....	22,933	51.7	1,514	3	44,352	32,992	290.4	3
		Martin Van Buren.....	21,098	47.6	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk.....	27,759	49.8	*3,422	5	55,728	11,376	25.6	5
		Henry Clay.....	24,337	43.7	.....	.....	.....	.....	.....	.....
		James G. Birney.....	3,632	6.5	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor.....	23,940	36.8	.....	.....	65,016	9,288	16.7	5
		Lewis Cass.....	30,687	47.2	*6,747	5	.....	.....	.....	.....
		Martin Van Buren.....	10,389	16.0	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce.....	41,842	50.5	746	6	82,938	17,922	27.6	6
		Winfield Scott.....	33,859	40.8	.....	.....	.....	.....	.....	.....
		John P. Hale.....	7,237	8.7	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan.....	52,136	41.5	.....	.....	125,558	42,620	51.4	6
		John C. Fremont.....	71,762	57.2	17,966	6	.....	.....	.....	.....
		Millard Fillmore.....	1,660	1.3	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln.....	88,480	57.2	22,213	6	154,747	29,189	23.2	6
		J. C. Breckinridge.....	805	.5	.....	.....	.....	.....	.....	.....
		John Bell.....	405	.3	.....	.....	.....	.....	.....	.....
		S. A. Douglas.....	65,057	42.0	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

MICHIGAN—CONTINUED.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.			
				Popular	Percent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.
20	1864	Abraham Lincoln..	91,521	55.1	16,917	8	166,125	11,378	7.4	8
		Geo. B. McClellan	74,604	44.9	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	128,550	57.0	31,481	8	225,619	59,494	35.9	8
		Horatio Seymour.	97,069	43.0	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant ..	138,455	62.7	55,968	11	220,942	+4,677	+2.1	11
		Horace Greeley...	78,355	35.4	.....	.....	.....	.....	.....	.....
		Charles O'Conor..	2,861	1.3	.....	.....	.....	.....	.....	.....
		James Black.....	1,271	.6	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	166,534	52.5	15,542	11	317,526	96,584	48.7	11
		Samuel J. Tilden.	141,095	44.4	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	9,060	2.9	.....	.....	.....	.....	.....	.....
		G. C. Smith.....	766	.2	.....	.....	.....	.....	.....	.....
		Scattering.....	71	.....	.....	.....	.....	.....	.....	.....

MINNESOTA.

19	1860	Abraham Lincoln..	22,069	63.4	9,339	4	34,799	.....	.....	4
		J. C. Breckinridge	748	2.2	.....	.....	.....	.....	.....	.....
		John Bell.....	62	.2	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	11,920	34.2	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	25,060	59.0	7,685	4	42,435	7,636	21.9	4
		Geo. B. McClellan	17,375	41.0	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	43,545	60.8	15,470	4	71,620	29,185	68.8	4
		Horatio Seymour.	28,075	39.2	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	55,117	61.6	20,694	5	89,540	17,920	25.0	5
		Horace Greeley...	34,423	38.4	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	72,962	58.8	21,780	5	124,144	34,604	38.5	5
		Samuel J. Tilden.	48,799	39.3	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	2,311	1.9	.....	.....	.....	.....	.....	.....
		G. C. Smith....	72	.....	.....	.....	.....	.....	.....	.....

MISSISSIPPI.

9	1820	James Monroe .....	.....	.....	.....	*2	.....	.....	.....	3
10	1824	John Q. Adams...	1,694	33.6	.....	.....	5,047	.....	.....	3
		Andrew Jackson.	3,234	64.1	1,421	3	.....	.....	.....	.....
		Wm. H. Crawford	119	2.3	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson....	6,763	81.1	5,182	3	8,344	3,297	65.3	3
		John Q. Adams...	1,381	18.9	.....	.....	.....	.....	.....	.....
12	1832	Andrew Jackson....	.....	.....	5,919	4	.....	.....	.....	4
13	1836	Martin Van Buren..	9,979	50.7	291	4	19,667	11,323	135.7	4
		Hugh L. White...	9,688	49.3	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison...	19,518	53.5	2,523	4	36,513	16,846	85.6	4
		Martin Van Buren	16,995	46.5	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk.....	25,126	56.7	5,920	6	44,332	7,819	21.4	6
		Henry Clay.....	19,206	43.3	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor....	25,922	49.5	.....	.....	52,459	8,127	18.3	6
		Lewis Cass.....	26,537	50.5	615	6	.....	.....	.....	.....
17	1852	Franklin Pierce....	26,876	60.5	9,828	7	44,424	+8,035	+15.3	7
		Winfield Scott....	17,548	39.5	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	35,446	59.4	11,251	7	59,641	15,217	34.2	7
		Millard Fillmore.	24,195	40.6	.....	.....	.....	.....	.....	.....
19	1860	J. C. Breckinridge	40,797	59.0	12,474	7	69,120	9,479	15.9	7
		John Bell.....	25,040	36.2	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	3,283	4.8	.....	.....	.....	.....	.....	.....
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	82,175	63.5	34,887	8	129,463	60,343	87.3	8
		Horace Greeley..	47,288	36.5	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	52,605	31.9	.....	.....	164,778	35,315	27.2	8
		Samuel J. Tilden.	112,173	68.1	59,568	8	.....	.....	.....	.....

* One Electoral vote not cast.

† Decrease.

MISSOURI.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.			
		Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.
No.	Year.							
9	1820	James Monroe....	....	.....	3	.....	.....	3
10	1824	John Q. Adams....	311	11.5	.....	2,699	.....	3
		Andrew Jackson....	987	36.6	.....	.....	.....	.....
		Henry Clay....	1,401	51.9	103	3	.....	.....
11	1828	Andrew Jackson....	8,232	70.7	4,810	3	11,654	8,955 331.8
		John Q. Adams....	3,422	29.3	.....	.....	.....	3
12	1832	Andrew Jackson....	.....	.....	5,192	4	.....	4
13	1836	Martin Van Buren....	10,995	56.9	2,658	4	19,332	7,678 65.9
		Wm. H. Harrison....	7,401	38.3	.....	.....	.....	4
		Hugh L. White....	936	4.8	.....	.....	.....	.....
14	1840	Wm. H. Harrison....	22,972	43.6	.....	.....	52,732	33,400 172.2
		Martin Van Buren....	29,760	56.4	6,788	4	.....	4
15	1844	James K. Polk....	41,369	57.0	10,118	7	72,620	19,888 37.7
		Henry Clay....	31,251	43.0	.....	.....	.....	7
16	1848	Zachary Taylor....	32,671	45.0	.....	.....	72,748	128 .2
		Lewis Cass....	40,077	55.0	7,406	7	.....	7
17	1852	Franklin Pierce....	38,353	56.2	8,369	9	68,337	+4,411 +6.1
		Winfield Scott....	29,984	43.8	.....	.....	.....	9
18	1856	James Buchanan....	58,164	4.5	9,640	9	106,688	38,351 56.1
		Millard Fillmore....	48,524	45.5	.....	.....	.....	9
19	1860	Abraham Lincoln....	17,028	10.3	.....	.....	165,518	58,830 55.1
		J. C. Breckinridge....	31,317	18.9	.....	.....	.....	9
		John Bell....	58,372	35.3	.....	.....	.....	.....
		S. A. Douglas....	58,801	35.5	*429	9	.....	.....
20	1864	Abraham Lincoln....	72,750	69.7	41,072	11	104,428	+61,090 +36.9
		Geo. B. McClellan....	31,678	30.3	.....	.....	.....	11
21	1868	Ulysses S. Grant....	86,860	57.0	21,232	11	152,488	48,060 46.1
		Horatio Seymour....	65,628	43.0	.....	.....	.....	11
22	1872	Ulysses S. Grant....	119,196	43.6	.....	.....	273,059	120,571 79.1
		Horace Greeley....	151,434	55.5	29,809	.....	.....	15
		Charles O'Conor....	2,429	.9	.....	.....	.....	.....
		Th's.A.Hendricks....	.....	.....	6	.....	.....	.....
		B. Gratz Brown....	.....	.....	8	.....	.....	.....
		David Davis....	.....	.....	1	.....	.....	.....
23	1876	Rutherford B. Hayes....	145,029	41.2	.....	.....	351,765	78,706 28.8
		Samuel J. Tilden....	203,077	57.8	54,389	15	.....	15
		Peter Cooper....	3,498	1.0	.....	.....	.....	.....
		G. C. Smith....	64	.....	.....	.....	.....	.....
		Scattering....	97	.....	.....	.....	.....	.....

NEBRASKA.

21	1868	Ulysses S. Grant....	9,729	64.1	4,290	3	15,168	.....	3
		Horatio Seymour....	5,439	35.9	.....	.....	.....	.....	3
22	1872	Ulysses S. Grant....	18,329	70.1	10,517	3	26,141	10,973 72.3	3
		Horace Greeley....	7,812	29.9	.....	.....	.....	.....	3
23	1876	Rutherford B. Hayes....	31,916	59.7	10,326	3	53,506	27,365 104.7	3
		Samuel J. Tilden....	17,554	32.8	.....	.....	.....	.....	3
		Peter Cooper....	2,320	4.3	.....	.....	.....	.....	3
		G. C. Smith....	1,599	3.0	.....	.....	.....	.....	3
		Scattering....	117	.2	.....	.....	.....	.....	3

NEVADA.

20	1864	Abraham Lincoln....	9,826	59.8	3,232	+2	16,420	.....	3
		Geo. B. McClellan....	6,594	40.2	.....	.....	.....	.....	3
21	1868	Ulysses S. Grant....	6,480	55.4	1,262	3	11,698	+4,722 +28.8	3
		Horatio Seymour....	5,218	44.6	.....	.....	.....	.....	3
22	1872	Ulysses S. Grant....	8,413	57.4	2,177	3	14,649	2,951 25.2	3
		Horace Greeley....	6,236	42.6	.....	.....	.....	.....	3
23	1876	Rutherford B. Hayes....	10,383	52.7	1,075	3	19,691	5,042 34.5	3
		Samuel J. Tilden....	9,308	47.3	.....	.....	.....	.....	3

* Plurality.

† Decrease.

‡ One vote not cast.

NEW HAMPSHIRE.

ELECTION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.				
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
1	1789	George Washington	.....	.....	.....	.....	5	.....	.....	.....	5
2	1792	George Washington	.....	.....	.....	.....	6	.....	.....	.....	6
3	1796	John Adams.....	.....	.....	.....	.....	6	.....	.....	.....	6
4	1800	John Adams.....	.....	.....	.....	.....	6	.....	.....	.....	6
5	1804	Thomas Jefferson.....	.....	.....	.....	.....	7	.....	.....	.....	7
6	1808	C. C. Pinckney.....	.....	.....	.....	.....	7	.....	.....	.....	7
7	1812	De Witt Clinton.....	.....	.....	.....	.....	8	.....	.....	.....	8
8	1816	James Monroe.....	.....	.....	.....	.....	8	.....	.....	.....	8
9	1820	James Monroe..... John Q. Adams.....	.....	.....	.....	.....	7	.....	.....	.....	8
10	1824	John Q. Adams..... Andrew Jackson.....	4,107 643	86.5 13.5	.....	3,464	8	4,750	.....	.....	8
11	1828	Andrew Jackson..... John Q. Adams.....	20,692 24,076	46.2 53.8	.....	3,384	8	44,768	.....	.....	8
12	1832	Andrew Jackson..... Henry Clay.....	25,486 19,010	57.3 42.7	.....	6,476	7	44,496	+272	+.6	7
13	1836	Martin Van Buren..... Wm. H. Harrison..... Daniel Webster.....	18,722 6,228 8,000	56.8 18.9 24.3	*12,494	7	32,950	+11,546	+26.0	7	
14	1840	Wm. H. Harrison..... Martin Van Buren..... James G. Birney.....	26,158 32,670 126	44.4 55.4 .2	.....	6,386	7	58,954	26,004	78.8	7
15	1844	James K. Polk..... Henry Clay..... James G. Birney.....	27,160 17,866 4,161	55.2 36.3 8.5	.....	5,133	6	49,187	+9,767	+16.6	6
16	1848	Zachary Taylor..... Lewis Cass..... Martin Van Buren.....	14,781 27,763 7,560	29.5 55.4 15.1	.....	5,422	6	50,104	917	1.9	6
17	1852	Franklin Pierce..... Winfield Scott..... John P. Hale.....	29,997 16,147 6,695	56.8 30.6 12.6	.....	7,155	5	52,839	2,735	5.4	5
18	1856	James Buchanan..... John C. Fremont..... Millard Fillmore.....	32,789 38,345 422	45.8 53.6 .6	.....	5,134	5	71,556	18,717	35.4	5
19	1860	Abraham Lincoln..... J.C. Breckinridge..... John Bell..... S. A. Douglas.....	37,519 2,112 441 25,881	56.9 3.2 .7 39.2	.....	9,085	5	65,953	+5,603	+7.8	5
20	1864	Abraham Lincoln..... Geo. B. McClellan.....	36,400 32,871	52.5 47.5	.....	3,529	5	69,271	3,318	5.1	5
21	1868	Ulysses S. Grant..... Horatio Seymour.....	38,191 31,224	55.0 45.0	.....	6,967	5	69,415	144	.2	5
22	1872	Ulysses S. Grant..... Horace Greeley..... Charles O'Conor..... James Black.....	37,168 31,424 100 200	54.0 45.6 .1 .3	.....	5,444	5	68,892	+523	+.8	5
23	1876	Rutherford B. Hayes..... Samuel J. Tilden..... Peter Cooper.....	41,539 38,509 76	51.8 48.1 .1	.....	2,954	5	80,124	11,232	16.3	5

NEW JERSEY.

1	1789	George Washington	.....	.....	.....	6	.....	.....	.....	.....	6
2	1792	George Washington	.....	.....	.....	7	.....	.....	.....	.....	7
3	1796	John Adams.....	.....	.....	.....	7	.....	.....	.....	.....	7
4	1800	John Adams.....	.....	.....	.....	7	.....	.....	.....	.....	7
5	1804	Thomas Jefferson.....	.....	.....	.....	8	.....	.....	.....	.....	8
6	1808	James Madison.....	.....	.....	.....	8	.....	.....	.....	.....	8
7	1812	De Witt Clinton.....	.....	.....	.....	8	.....	.....	.....	.....	8
8	1816	James Monroe.....	.....	.....	.....	8	.....	.....	.....	.....	8
9	1820	James Monroe.....	.....	.....	.....	8	.....	.....	.....	.....	8

* Plurality.

† Decrease.

‡ About 8,000.

NEW JERSEY—CONTINUED.

ELEC- TION. No.	CANDIDATES FOR PRESIDENT. Year.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major- ity.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral
10	1824 John Q. Adams...	9,110	42.8			21,291			8
	Andrew Jackson..	10,985	51.6	679	8				
	Wm. H. Crawford	1,196	5.6						
11	1828 Andrew Jackson...	21,950	48.0			45,708	24,417	114.7	8
	John Q. Adams...	23,758	52.0	1,803	8				
12	1832 Andrew Jackson...	23,856	50.5	463	8	47,249	1,541	3.3	8
	Henry Clay	23,393	49.5						
13	1836 Martin Van Buren..	26,347	49.5			53,239	5,990	12.7	8
	Wm. H. Harrison.	26,892	50.5	545	8				
14	1840 Wm. H. Harrison..	33,351	51.7	2,248	8	64,454	11,215	21.1	8
	Martin Van Buren	31,034	48.2						
	James G. Birney.	69	.1						
15	1844 James K. Polk.....	37,495	49.4			75,944	11,490	17.8	7
	Henry Clay	38,318	50.4	692	7				
	James G. Birney.	131	.2						
16	1848 Zachary Taylor	40,015	51.5	2,285	7	77,745	1,801	2.4	7
	Lewis Cass.....	36,901	47.4						
	Martin Van Buren	829	1.1						
17	1852 Franklin Pierce....	44,305	53.3	5,399	7	83,211	5,466	7.0	7
	Winfield Scott ...	38,556	46.3						
	John P. Hale.....	350	.4						
18	1856 James Buchanan ..	46,943	47.2	*18,605	7	99,396	16,185	19.5	7
	John C. Fremont.	28,338	28.5						
	Millard Fillmore.	24,115	24.3						
19	1860 Abraham Lincoln..	58,324	48.2			121,125	21,729	21.9	7
	S. A. Douglas....	62,801	51.8	4,477	4				
20	1864 Abraham Lincoln..	60,723	47.2			128,747	7,622	6.3	7
	Geo. B. McClellan	68,024	52.8	7,301	3				
21	1868 Ulysses S. Grant...	80,131	49.1			163,132	34,385	26.7	7
	Horatio Seymour.	83,001	50.9	2,870	7				
22	1872 Ulysses S. Grant...	91,656	54.3	14,570	9	168,742	5,610	3.4	9
	Horace Greeley ..	76,456	45.3						
	Charles O'Conor.	630	.4						
23	1876 Rutherford B. Hayes	103,517	47.0			220,234	51,492	30.5	9
	Samuel J. Tilden.	115,962	52.7	11,690	9				
	Peter Cooper.....	712	3						
	G. C. Smith.....	43							

NEW YORK.

2	1792 George Washington	...				12			12
3	1796 John Adams.....	...				12			12
4	1800 Thomas Jefferson..	...				12			12
5	1804 Thomas Jefferson..	...				19			19
6	1808 James Madison...	...				13			19
	George Clinton..	...				6			
7	1812 De Witt Clinton..	...				29			29
8	1816 James Monroe...	...				29			29
9	1820 James Monroe....	...				29			29
10	1824 John Q. Adams...	...				26			36
	Andrew Jackson..	...				1			
	Wm. H. Crawford	...				5			
	Henry Clay .....	...				4			
11	1828 Andrew Jackson...	140,763	51.0	5,350	20	276,176			36
	John Q. Adams..	135,413	49.0		16				
12	1832 Andrew Jackson...	168,497	52.1	13,601	42	323,393	47,217	17.1	42
	Henry Clay	154,896	47.9						
13	1836 Martin Van Buren..	166,815	54.6	28,272	42	305,358	+18,085	+5.6	42
	Wm. H. Harrison	138,543	45.4						

* Plurality.

† Decrease.

NEW YORK—CONTINUED.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.			
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.
14	1840	Wm. H. Harrison...	225,817	51.2	10,500	42	441,134	135,776	44.5	42
	.	Martin Van Buren...	212,519	48.2	.....	.....	.....	.....	.....	.....
	.	James G. Birney...	2,798	.6	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	237,588	48.9	*5,106	36	485,882	44,748	10.1	36
	.	Henry Clay....	232,482	47.8	.....	.....	.....	.....	.....	.....
	.	James G. Birney...	15,812	3.3	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor....	218,603	48.2	*98,093	36	453,431	+32,451	+6.7	36
	.	Lewis Cass....	114,318	25.2	.....	.....	.....	.....	.....	.....
	.	Martin Van Buren...	120,510	26.6	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	262,083	50.2	1,872	35	522,294	68,863	15.2	35
	.	Winfield Scott....	234,882	45.0	.....	.....	.....	.....	.....	.....
	.	John P. Hale....	25,329	4.8	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	195,878	32.8	.....	.....	596,489	74,195	14.2	35
	.	John C. Fremont....	276,007	46.3	*80,129	35	.....	.....	.....	.....
	.	Millard Fillmore....	124,604	20.9	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln...	362,646	53.7	50,136	35	675,156	78,667	13.2	35
	.	S. A. Douglas....	312,510	46.3	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln...	368,735	50.5	6,749	33	730,721	55,565	8.5	33
	.	Geo. B. McClellan...	361,986	49.5	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant....	419,883	49.4	.....	.....	849,766	119,045	16.3	33
	.	Horatio Seymour....	429,883	50.6	10,000	33	.....	.....	.....	.....
22	1872	Ulysses S. Grant....	440,736	53.1	51,800	35	829,672	+20,094	+2.4	35
	.	Horace Greeley....	387,281	46.7	.....	.....	.....	.....	.....	.....
	.	Charles O'Conor....	1,454	.2	.....	.....	.....	.....	.....	.....
	.	James Black....	201	.....	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes...	489,207	48.1	.....	.....	1,017,330	187,658	22.6	35
	.	Samuel J. Tilden....	521,949	51.3	26,568	35	.....	.....	.....	.....
	.	Peter Cooper....	1,987	.2	.....	.....	.....	.....	.....	.....
	.	G. C. Smith....	2,359	.2	.....	.....	.....	.....	.....	.....
	.	Scattering....	1,828	.2	.....	.....	.....	.....	.....	.....

NORTH CAROLINA.

2	1792	George Washington	.....	.....	.....	12	.....	.....	.....	12
3	1796	John Adams....	.....	.....	.....	1	.....	.....	.....	12
	.	Thomas Jefferson....	.....	.....	.....	11	.....	.....	.....	.....
4	1800	Thomas Jefferson....	.....	.....	.....	8	.....	.....	.....	12
	.	John Adams....	.....	.....	.....	4	.....	.....	.....	.....
5	1804	Thomas Jefferson....	.....	.....	.....	14	.....	.....	.....	14
6	1808	James Madison....	.....	.....	.....	11	.....	.....	.....	14
	.	C. C. Pinckney....	.....	.....	.....	3	.....	.....	.....	.....
7	1812	James Madison....	.....	.....	.....	15	.....	.....	.....	15
8	1816	James Monroe....	.....	.....	.....	15	.....	.....	.....	15
9	1820	James Monroe....	.....	.....	.....	15	.....	.....	.....	15
10	1824	Andrew Jackson....	20,415	56.7	4,794	15	36,036	.....	.....	15
	.	Wm. H. Crawford....	15,621	43.8	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson....	37,857	73.1	23,939	15	51,775	15,739	43.7	15
	.	John Q. Adams....	13,918	26.9	.....	.....	.....	.....	.....	.....
12	1832	Andrew Jackson....	24,862	84.5	20,299	15	29,425	+22,350	+43.1	15
	.	Henry Clay....	4,563	15.5	.....	.....	.....	.....	.....	.....
13	1836	Martin Van Buren....	26,910	53.3	3,284	15	50,536	21,111	71.7	15
	.	Wm. H. Harrison....	23,626	46.7	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison....	46,376	57.5	12,158	15	80,594	30,058	59.5	15
	.	Martin Van Buren....	34,218	42.5	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	39,287	47.6	.....	.....	82,519	1,925	2.4	11
	.	Henry Clay....	43,232	52.4	3,945	11	.....	.....	.....	.....
16	1848	Zachary Taylor....	43,550	55.5	8,681	11	78,419	+4,100	+5.0	11
	.	Lewis Cass....	34,869	44.5	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	39,744	50.4	627	10	78,861	442	.6	10
	.	Winfield Scott....	39,058	49.5	.....	.....	.....	.....	.....	.....
	.	John P. Hale....	59	.1	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

NORTH CAROLINA—CONTINUED.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.		
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.
18	1856	James Buchanan...	48,246	56.7	11,360	10	85,132	6,271	8.0	10
		Millard Fillmore..	36,886	43.3	.....	.....	.....	.....	.....	.....
19	1860	J. C. Breckinridge	48,339	50.3	648	10	96,030	10,898	12.8	10
		John Bell.....	44,990	46.9	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	2,701	2.8	.....	.....	.....	.....	.....	.....
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant..	96,769	53.4	12,168	9	181,370	85,340	88.9	9
		Horatio Seymour.	84,601	46.6	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	94,769	57.5	24,675	10	164,863	+16,507	+9.1	10
		Horace Greeley..	70,094	42.5	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	108,417	46.4	.....	.....	233,844	68,981	41.8	10
		Samuel J. Tilden.	125,427	53.6	17,010	10	.....	.....	.....	.....

OHIO.

5	1804	Thomas Jefferson..	.....	.....	.....	3	.....	.....	.....	3
6	1808	James Madison..	.....	.....	.....	3	.....	.....	.....	3
7	1812	James Madison..	.....	.....	.....	7	.....	.....	.....	8
8	1816	James Monroe..	.....	.....	.....	8	.....	.....	.....	8
9	1820	James Monroe..	.....	.....	.....	8	.....	.....	.....	8
10	1824	John Q. Adams...	12,280	24.6	.....	.....	49,992	.....	.....	16
		Andrew Jackson..	18,457	36.9	.....	.....	.....	.....	.....	.....
		Henry Clay.....	19,255	38.5	*798	16	.....	.....	.....	.....
11	1828	Andrew Jackson...	67,597	51.6	4,201	16	130,993	81,001	162.0	16
		John Q. Adams..	63,396	48.4	.....	.....	.....	.....	.....	.....
12	1832	Andrew Jackson...	81,246	51.5	4,707	21	157,785	26,792	20.4	21
		Henry Clay.....	76,539	48.5	.....	.....	.....	.....	.....	.....
13	1836	Martin Van Buren.	96,948	47.9	.....	.....	202,353	44,568	28.3	21
		Wm. H. Harrison.	105,405	52.1	8,457	21	.....	.....	.....	.....
14	1840	Wm. H. Harrison.	148,157	54.1	22,472	21	273,842	71,489	35.3	21
		Martin Van Buren	124,782	45.6	.....	.....	.....	.....	.....	.....
		James G. Birney.	903	.3	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	149,117	47.7	.....	.....	312,224	38,382	14.0	23
		Henry Clay.....	155,057	49.7	*5,940	23	.....	.....	.....	.....
		James G. Birney.	8,050	2.6	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor....	138,360	42.1	.....	.....	328,489	16,265	5.2	23
		Lewis Cass.....	154,775	47.1	*16,415	23	.....	.....	.....	.....
		Martin Van Buren	35,354	10.8	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	169,220	47.9	*16,694	23	353,428	24,939	7.6	23
		Winfield Scott...	152,526	43.1	.....	.....	.....	.....	.....	.....
		John P. Hale....	31,682	9.0	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan...	170,874	44.2	.....	.....	386,497	33,069	9.4	23
		John C. Fremont.	187,497	48.5	*16,623	23	.....	.....	.....	.....
		Millard Fillmore.	28,126	7.3	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln..	231,610	52.3	20,779	23	442,441	55,944	14.5	23
		J. C. Breckinridge	11,405	2.6	.....	.....	.....	.....	.....	.....
		John Bell.	12,194	2.8	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	187,232	42.3	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	265,154	56.3	59,586	21	470,722	28,281	6.4	21
		Geo. B. McClellan	205,568	43.7	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	280,223	54.0	41,617	21	518,829	48,107	10.2	21
		Horatio Seymour.	238,606	46.0	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	281,852	53.2	34,268	22	529,436	10,607	2.0	22
		Horace Greeley..	244,321	46.2	.....	.....	.....	.....	.....	.....
		Charles O'Conor..	1,163	.2	.....	.....	.....	.....	.....	.....
		James Black....	2,100	.4	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	330,698	50.2	2,747	22	658,649	129,213	24.3	22
		Samuel J. Tilden.	323,182	49.1	.....	.....	.....	.....	.....	.....
		Peter Cooper....	3,057	.5	.....	.....	.....	.....	.....	.....
		G. C. Smith....	1,636	.2	.....	.....	.....	.....	.....	.....
		Scattering.....	76	.....	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

‡ One vote not cast.

OREGON.

ELEC- TION.	No.	Year.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			CANDIDATES FOR PRESIDENT.	Popular	Per cent Popular.	Major- ity.	Electoral	Popular.	Increase Popular.	Per cent Increase.
19	1860	Abraham Lincoln..	5,270	42.5	*1,319	3	12,410	.....	.....	3
		J. C. Breckinridge	3,006	24.2	.....	.....	.....	.....	.....	.....
		John Bell.....	183	1.5	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	3,951	31.8	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	9,888	53.9	1,431	3	18,345	5,985	47.8	3
		Geo. B. McClellan	8,457	46.1	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	10,961	49.6	.....	.....	22,086	3,741	20.4	3
		Horatio Seymour.	11,125	50.4	164	3	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	11,819	58.8	3,517	3	20,121	+1,965	+9.0	3
		Horace Greeley..	7,730	38.4	.....	.....	.....	.....	.....	.....
		Charles O'Conor..	572	2.8	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	15,206	50.9	547	3	29,865	9,744	48.4	3
		Samuel J. Tilden.	14,149	47.4	.....	.....	.....	.....	.....	.....
		Peter Cooper....	510	1.7	.....	.....	.....	.....	.....	.....

PENNSYLVANIA.

1	1789	George Washington	.....	.....	.....	10	.....	.....	.....	10
2	1792	George Washington	.....	.....	.....	15	.....	.....	.....	15
3	1796	John Adams .....	.....	.....	.....	1	.....	.....	.....	15
		Thomas Jefferson	.....	.....	.....	14	.....	.....	.....	.....
4	1800	Thomas Jefferson..	.....	.....	.....	8	.....	.....	.....	15
		John Adams ..	.....	.....	.....	7	.....	.....	.....	.....
5	1804	Thomas Jefferson..	.....	.....	.....	20	.....	.....	.....	20
6	1808	James Madison..	.....	.....	.....	20	.....	.....	.....	20
7	1812	James Madison..	.....	.....	.....	25	.....	.....	.....	25
8	1816	James Monroe ..	.....	.....	.....	25	.....	.....	.....	25
9	1820	James Monroe ..	.....	.....	.....	+24	.....	.....	.....	25
10	1824	John Q. Adams....	5,440	11.5	.....	.....	47,355	.....	.....	28
		Andrew Jackson.	36,100	76.2	24,845	28	.....	.....	.....	.....
		Wm. H. Crawford	4,206	8.9	.....	.....	.....	.....	.....	.....
		Henry Clay.....	1,609	3.4	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson..	101,652	66.7	50,804	28	152,500	105,145	222.0	28
		John Q. Adams..	50,848	33.3	.....	.....	.....	.....	.....	.....
12	1832	Andrew Jackson..	90,983	61.6	34,267	30	147,699	+4,801	+3.1	30
		Henry Clay.....	56,716	38.4	.....	.....	.....	.....	.....	.....
13	1836	Martin Van Buren..	91,475	51.2	4,364	30	178,586	30,887	20.9	30
		Wm. H. Harrison	87,111	48.8	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison..	144,021	50.0	2	30	288,040	109,454	61.3	30
		Martin Van Buren	143,676	49.9	.....	.....	.....	.....	.....	.....
		James G. Birney..	343	.1	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	167,535	50.5	3,194	26	331,876	43,836	15.2	26
		Henry Clay.....	161,203	48.6	.....	.....	.....	.....	.....	.....
		James G. Birney..	3,138	.9	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor....	185,513	50.4	3,074	26	367,952	36,076	10.8	26
		Lewis Cass.	171,176	46.5	.....	.....	.....	.....	.....	.....
		Martin Van Buren	11,263	3.1	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	198,568	51.4	10,869	27	386,267	18,315	5.0	27
		Winfield Scott...	179,174	46.4	.....	.....	.....	.....	.....	.....
		John P. Hale. ...	8,525	2.2	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan..	230,710	50.1	1,025	27	460,395	74,128	19.2	27
		John C. Fremont.	147,510	32.0	.....	.....	.....	.....	.....	.....
		Millard Fillmore.	82,175	17.9	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln ..	268,030	56.3	59,618	27	476,442	16,047	3.3	27
		J. C. Breckinridge	178,871	37.5	.....	.....	.....	.....	.....	.....
		John Bell... ...	12,776	2.7	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	16,765	3.5	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln ..	296,391	51.8	20,075	26	572,707	96,265	20.2	26
		Geo. B. McClellan	276,316	48.2	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	342,280	52.2	28,898	26	655,662	82,955	14.5	26
		Horatio Seymour.	313,382	47.8	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

‡ One vote not cast.

PENNSYLVANIA—CONTINUED.

ELEC-TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major-ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
No.	Year.								
22	1872	Ulysses S. Grant...	349,589	62 1	135,918	29	563,260	+92,402	+14.1
		Horace Greeley..	212,041	37.6	.....	.....	.....	.....	.....
		James Black.....	1,630	.3	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	384,122	50.6	9,375	29	758,869	195,609	34.7
		Samuel J. Tilden.	366,158	48.3	.....	.....	.....	.....	.....
		Peter Cooper.....	7,187	.9	.....	.....	.....	.....	.....
		G. C. Smith.....	1,319	.2	.....	.....	.....	.....	.....
		Scattering.....	83	.....	.....	.....	.....	.....	.....

RHODE ISLAND.

2	1792	George Washington	.....	.....	.....	4	.....	.....	.....	4
3	1796	John Adams.....	.....	.....	.....	4	.....	.....	.....	4
4	1800	John Adams.....	.....	.....	.....	4	.....	.....	.....	4
5	1804	Thomas Jefferson	.....	.....	.....	4	.....	.....	.....	4
6	1808	C. C. Pinckney.	.....	.....	.....	4	.....	.....	.....	4
7	1812	De Witt Clinton	.....	.....	.....	4	.....	.....	.....	4
8	1816	James Monroe....	.....	.....	.....	4	.....	.....	.....	4
9	1820	James Monroe.....	.....	.....	.....	4	.....	.....	.....	4
10	1824	John Q. Adams....	2,145	91.5	1,945	4	2,345	.....	.....	4
		Wm. H. Crawford	200	8.5	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson....	821	23.0	.....	.....	3,575	1,230	52.5	4
		John Q. Adams..	2,754	77.0	1,933	4	.....	.....	.....	.....
12	1832	Andrew Jackson....	2,126	43.1	.....	.....	4,936	1,361	38.1	4
		Henry Clay.....	2,810	56.9	684	4	.....	.....	.....	.....
13	1836	Martin Van Buren..	2,964	52.2	254	4	5,674	738	14.9	4
		Wm. H. Harrison.	2,710	47.8	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison...	5,278	61.2	1,935	4	8,621	2,947	51.9	4
		Martin Van Buren	3,301	38.3	.....	.....	.....	.....	.....	.....
		James G. Birney.	42	.5	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk.....	4,867	39.6	.....	.....	12,296	3,675	42.6	4
		Henry Clay.....	7,322	59.5	2,348	4	.....	.....	.....	.....
		James G. Birney.	107	.9	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor.....	6,779	60.8	2,403	4	11,155	+1,141	+9.3	4
		Lewis Cass.....	3,646	32.7	.....	.....	.....	.....	.....	.....
		Martin Van Buren	730	6.5	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	8,735	51.4	465	4	17,005	5,850	52.4	4
		Winfield Scott....	7,626	44.8	.....	.....	.....	.....	.....	.....
		John P. Hale.....	644	3.8	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	6,680	33.7	.....	.....	19,822	2,817	16.5	4
		John C. Fremont.	11,467	57.8	3,112	4	.....	.....	.....	.....
		Millard Fillmore..	1,675	8.5	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln..	12,244	61.4	4,537	4	19,951	129	.7	4
		S. A. Douglas....	7,707	38.6	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	13,692	61.8	5,222	4	22,162	2,211	11.1	4
		Geo. B. McClellan	8,470	38.2	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	12,993	66.5	6,445	4	19,541	+2,621	+11.8	4
		Horatio Seymour.	6,548	33.5	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	13,665	71.9	8,336	4	18,994	+547	+2.8	4
		Horace Greeley...	5,329	28.1	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	15,787	59.3	4,947	4	26,627	7,633	40.3	4
		Samuel J. Tilden.	10,712	40.2	.....	.....	.....	.....	.....	.....
		Peter Cooper....	68	.3	.....	.....	.....	.....	.....	.....
		G. C. Smith.....	60	.2	.....	.....	.....	.....	.....	.....

*SOUTH CAROLINA.

1	1789	George Washington	.....	.....	.....	7	.....	.....	.....	7
2	1792	George Washington	.....	.....	.....	8	.....	.....	.....	8
3	1796	Thomas Jefferson	.....	.....	.....	8	.....	.....	.....	8
4	1800	Thomas Jefferson.	.....	.....	.....	8	.....	.....	.....	8
5	1804	Thomas Jefferson.	.....	.....	.....	10	.....	.....	.....	10
6	1808	James Madison....	.....	.....	.....	10	.....	.....	.....	10

* No popular vote for Presidential Electors in South Carolina until the amendment of its Constitution in 1868.
† Decrease.

SOUTH CAROLINA—CONTINUED.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
7	1812	James Madison.	.....	.....	.....	.....	11	.....	.....	.....	11
8	1816	James Monroe.	.....	.....	.....	.....	11	.....	.....	.....	11
9	1820	James Monroe.	.....	.....	.....	.....	11	.....	.....	.....	11
10	1824	Andrew Jackson..	.....	.....	.....	.....	11	.....	.....	.....	11
11	1828	Andrew Jackson..	.....	.....	.....	.....	11	.....	.....	.....	11
12	1832	John Floyd..	.....	.....	.....	.....	11	.....	.....	.....	11
13	1836	Willie P. Mangum	.....	.....	.....	.....	11	.....	.....	.....	11
14	1840	Martin Van Buren	.....	.....	.....	.....	11	.....	.....	.....	11
15	1844	James K. Polk..	.....	.....	.....	.....	9	.....	.....	.....	9
16	1848	Lewis Cass..	.....	.....	.....	.....	9	.....	.....	.....	9
17	1852	Franklin Pierce..	.....	.....	.....	.....	8	.....	.....	.....	8
18	1856	James Buchanan..	.....	.....	.....	.....	8	.....	.....	.....	8
19	1860	J. C. Breckinridge	.....	.....	.....	.....	8	.....	.....	.....	8
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant..	62,301	57.9	17,064	6	107,538	.....	.....	.....	6
		Horatio Seymour	45,237	42.1	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant..	72,290	75.9	49,400	7	95,180	+12,358	+11.5	7	7
		Horace Greeley..	22,703	23.9	.....	.....	.....	.....	.....	.....	.....
		Charles O'Conor..	187	.2	.....	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	91,870	50.3	964	7	182,776	87,596	92.0	7	7
		Samuel J. Tilden	90,906	49.7	.....	.....	.....	.....	.....	.....	.....

TENNESSEE.

3	1796	Thomas Jefferson	.....	.....	.....	3	.....	.....	.....	.....	3
4	1800	Thomas Jefferson..	.....	.....	.....	3	.....	.....	.....	.....	3
5	1804	Thomas Jefferson..	.....	.....	.....	5	.....	.....	.....	.....	5
6	1808	James Madison..	.....	.....	.....	5	.....	.....	.....	.....	5
7	1812	James Madison..	.....	.....	.....	8	.....	.....	.....	.....	8
8	1816	James Monroe..	.....	.....	.....	8	.....	.....	.....	.....	8
9	1820	James Monroe..	.....	.....	.....	7	.....	.....	.....	.....	8
10	1824	John Q. Adams..	261	1.0	.....	.....	20,725	.....	.....	.....	11
		Andrew Jackson..	20,197	97.5	19,669	11	.....	.....	.....	.....	.....
		Wm. H. Crawford	312	1.5	.....	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson..	44,090	95.2	41,850	11	46,330	25,605	123.5	11	11
		John Q. Adams..	2,240	4.8	.....	.....	.....	.....	.....	.....	.....
12	1832	Andrew Jackson..	28,740	95.2	27,304	15	30,176	+16,154	+34.9	15	15
		Henry Clay	1,436	4.8	.....	.....	.....	.....	.....	.....	.....
13	1836	Martin Van Buren..	26,120	42.1	.....	.....	62,082	31,906	105.7	15	15
		Hugh L. White...	35,962	57.9	9,842	15	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison..	60,391	55.6	12,102	15	108,680	46,598	75.1	15	15
		Martin Van Buren	48,289	44.4	.....	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	59,917	49.9	.....	.....	119,947	11,267	10.4	13	13
		Henry Clay	60,030	50.1	113	13	.....	.....	.....	.....	.....
16	1848	Zachary Taylor	64,705	52.6	6,286	13	123,124	3,177	2.7	13	13
		Lewis Cass	58,419	47.4	.....	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce..	57,018	49.9	.....	.....	115,916	+7,208	+5.8	12	12
		Winfield Scott	58,898	50.1	1,880	12	.....	.....	.....	.....	.....
18	1856	James Buchanan..	73,638	52.7	7,460	12	139,816	23,900	20.6	12	12
		Millard Fillmore..	66,178	47.3	.....	.....	.....	.....	.....	.....	.....
19	1860	J. C. Breckinridge	64,709	44.5	.....	.....	145,333	5,517	3.9	12	12
		John Bell	69,274	47.7	*4,565	12	.....	.....	.....	.....	.....
		S. A. Douglas..	11,350	7.8	.....	.....	.....	.....	.....	.....	.....
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant..	56,628	68.4	30,499	10	82,757	+62,576	+43.1	10	10
		Horatio Seymour.	26,129	31.6	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant..	85,655	47.6	.....	.....	180,046	97,289	117.6	12	12
		Horace Greeley..	94,391	52.4	8,736	.....	.....	.....	.....	.....	.....
23	1876	Thos.A.Hendricks	.....	.....	.....	12	.....	.....	.....	.....	.....
		Rutherford B. Hayes	89,566	40.2	.....	.....	222,732	42,686	23.7	12	12
		Samuel J. Tilden.	133,166	59.8	43,600	12	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

‡ One vote not cast.

TEXAS.

ELEC- TION. No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular	Major- ity.	Electoral	Popular.	Increase Popular.	Per cent. Increase.	Electoral
16	1848	Zachary Taylor....	4,509	29.7	.....	.....	15,177	.....	.....	4
		Lewis Cass	10,668	70.3	6,159	4	.....	.....	.....	.....
17	1852	Franklin Pierce....	13,552	73.1	8,557	4	18,547	3,370	22.2	4
		Winfield Scott....	4,995	26.9	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	31,169	66.6	15,530	4	46,808	28,261	152.3	4
		Millard Fillmore..	15,639	33.4	.....	.....	.....	.....	.....	.....
19	1860	J.C. Breckenridge	47,548	75.5	32,110	4	62,986	16,178	34.5	4
		John Bell....	15,438	24.5	.....	.....	.....	.....	.....	.....
20	1864	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	47,406	40.7	.....	.....	116,405	53,419	84.8	8
		Horace Greeley..	66,500	57.1	16,595	.....	.....	.....	.....	.....
		Charles O'Conor..	2,499	2.2	.....	.....	.....	.....	.....	.....
		T. A. Hendricks.	.....	.....	.....	8	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	44,800	30.0	.....	.....	149,555	33,150	28.5	8
		Samuel J. Tilden.	104,755	70.0	59,955	8	.....	.....	.....	.....

VERMONT.

2	1792	George Washington	.....	.....	.....	3	.....	.....	.....	4
3	1796	John Adams....	.....	.....	.....	4	.....	.....	.....	4
4	1800	John Adams....	.....	.....	.....	4	.....	.....	.....	4
5	1804	Thomas Jefferson.	.....	.....	.....	6	.....	.....	.....	6
6	1808	James Madison....	.....	.....	.....	6	.....	.....	.....	6
7	1812	James Madison....	.....	.....	.....	8	.....	.....	.....	8
8	1816	James Monroe....	.....	.....	.....	8	.....	.....	.....	8
9	1820	James Monroe....	.....	.....	.....	8	.....	.....	.....	8
10	1824	John Q. Adams....	.....	.....	.....	7	.....	.....	.....	7
11	1828	Andrew Jackson....	8,205	24.9	.....	.....	32,989	.....	.....	7
		John Q. Adams....	24,784	75.1	16,579	7	.....	.....	.....	.....
12	1832	Andrew Jackson....	7,870	.....	.....	.....	19,022	.....	.....	7
		Henry Clay....	11,152	.....	.....	.....	.....	.....	.....	.....
		William Wirt....	.....	.....	.....	7	.....	.....	.....	.....
13	1836	Martin Van Buren....	14,037	40.1	.....	.....	35,028	.....	.....	7
		Wm. H. Harrison....	20,991	59.9	6,954	7	.....	.....	.....	.....
14	1840	Wm. H. Harrison....	32,445	63.9	14,117	7	50,773	15,745	44.9	7
		Martin Van Buren....	18,009	35.5	.....	.....	.....	.....	.....	.....
		James G. Birney....	319	.6	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk....	18,041	37.0	.....	.....	48,765	+2,008	+3.9	6
		Henry Clay....	26,770	54.9	4,775	6	.....	.....	.....	.....
		James G. Birney....	3,954	8.1	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor....	23,122	48.3	*9,285	6	47,907	+858	+1.8	6
		Lewis Cass....	10,948	22.8	.....	.....	.....	.....	.....	.....
		Martin Van Buren....	13,837	28.9	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	13,044	29.7	.....	.....	43,838	+4,069	+8.5	5
		Winfield Scott....	22,173	50.6	508	5	.....	.....	.....	.....
		John P. Hale....	8,621	19.7	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	10,569	20.8	.....	.....	50,675	6,837	15.6	5
		John C. Fremont....	39,561	78.1	28,447	5	.....	.....	.....	.....
		Millard Fillmore....	545	1.1	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln....	33,808	78.9	24,772	5	42,844	+7,831	+15.4	5
		J.C. Breckenridge....	1,969	4.6	.....	.....	.....	.....	.....	.....
		John Bell....	218	.5	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	6,849	16.0	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln....	42,419	76.1	29,098	5	55,740	12,896	30.1	5
		Geo. B. McClellan....	13,321	23.9	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant....	44,167	78.0	32,122	5	56,212	472	.8	5
		Horatio Seymour....	12,045	21.4	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant....	41,481	78.3	29,961	5	53,001	+3,211	+6.0	5
		Horace Greeley....	10,927	20.6	.....	.....	.....	.....	.....	.....
		Charles O'Conor....	593	1.1	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes....	44,092	68.5	23,838	5	64,346	11,345	21.4	5
		Samuel J. Tilden....	20,254	31.5	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

‡ One vote not cast.

VIRGINIA.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major- ity.	Electoral.	Popular	Increase Popular.	Per cent Increase.	Electoral.
No.	Year.								
1	1789	George Washington	.....	.....	10	.....	.....	.....	12
2	1792	George Washington	.....	.....	21	.....	.....	.....	21
3	1796	John Adams .. .	.....	.....	1	.....	.....	.....	21
		Thomas Jefferson	.....	.....	20	.....	.....	.....	.....
4	1800	Thomas Jefferson..	.....	.....	21	.....	.....	.....	21
5	1804	Thomas Jefferson..	.....	.....	24	.....	.....	.....	24
6	1808	James Madison ..	.....	.....	24	.....	.....	.....	24
7	1812	James Madison ..	.....	.....	25	.....	.....	.....	25
8	1816	James Monroe ..	.....	.....	25	.....	.....	.....	25
9	1820	James Monroe ..	.....	.....	25	.....	.....	.....	25
10	1824	John Q. Adams....	3,189	21.3	.....	14,955	.....	.....	24
		Andrew Jackson.	2,861	19.1	.....	.....	.....	.....	.....
		Wm. H. Crawford	8,489	56.8	2,023	24	.....	.....	.....
		Henry Clay .. .	416	2.8	.....	.....	.....	.....	.....
11	1828	Andrew Jackson ..	26,752	68.9	14,651	24	38,853	23,898	159.8
		John Q. Adams..	12,101	31.1	.....	.....	.....	.....	24
12	1832	Andrew Jackson ..	33,609	74.6	22,158	23	45,060	6,207	15.9
		Henry Clay .. .	11,451	25.4	.....	.....	.....	.....	23
13	1836	Martin Van Buren..	30,261	56.4	6,893	23	53,629	8,569	19.0
		Wm. H. Harrison	23,368	43.6	.....	.....	.....	.....	23
14	1840	Wm. H. Harrison..	42,501	49.2	.....	.....	86,394	32,765	61.1
		Martin Van Buren	43,893	50.8	1,392	23	.....	.....	23
15	1844	James K. Polk .. .	49,570	53.2	5,893	17	93,247	6,853	7.9
		Henry Clay .. .	43,677	46.8	.....	.....	.....	.....	17
16	1848	Zachary Taylor .. .	45,124	49.2	.....	.....	91,719	+1,528	+1.7
		Lewis Cass .. .	46,586	50.8	1,453	17	.....	.....	17
		Martin V. n Bnren	9	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	73,858	55.8	15,286	15	132,430	40,711	44.4
		Winfield Scott ..	58,572	44.2	.....	.....	.....	.....	15
18	1856	James Buchanan ..	89,706	59.7	29,105	15	150,307	17,877	13.5
		John C. Fremont.	291	.2	.....	.....	.....	.....	15
		Millard Fillmore.	60,310	40.1	.....	.....	.....	.....	15
19	1860	Abraham Lincoln ..	1,929	1.2	.....	.....	167,223	16,916	11.3
		J. C. Breckinridge	74,323	44.4	.....	.....	.....	.....	15
		John Bell .. .	74,681	44.7	*358	15	.....	.....	15
		S. A. Douglas .. .	16,290	9.7	.....	.....	.....	.....	15
20	1864	.....	.....	.....	.....	.....	.....	.....	.....
21	1868	.....	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant ..	93,468	50.5	1,772	11	185,164	17,941	10.7
		Horace Greeley ..	91,654	49.5	.....	.....	.....	.....	11
		Charles O'Conor.	42	.....	.....	.....	.....	.....	11
23	1876	Rutherford B. Hayes	95,558	40.6	.....	.....	235,228	50,064	27.0
		Samuel J. Tilden.	139,670	59.4	44,112	11	.....	.....	11

WEST VIRGINIA.

0	1864	Abraham Lincoln ..	23,152	68.9	12,714	5	33,590	.....	.....	5
		Geo. B. McClellan	10,438	31.1	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant ..	29,175	59.0	8,869	5	49,481	15,891	47.3	5
		Horatio Seymour.	20,306	41.0	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant ..	32,315	51.8	2,264	5	62,366	12,885	26.0	5
		Horace Greeley ..	29,451	47.2	.....	.....	.....	.....	.....	.....
		Charles O'Conor.	600	1.0	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	42,698	42.5	.....	.....	100,526	38,160	61.2	5
		Samuel J. Tilden.	56,455	56.1	12,384	5	.....	.....	.....	.....
		Peter Cooper .. .	1,373	1.4	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

‡ Two votes not cast.

WISCONSIN.

ELEC-TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Major-ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
16	1848	Zachary Taylor....	13,747	35.1	.....	.....	4	39,166	.....	.....	4
		Lewis Cass.....	15,001	28.3	*1,254	4	.....	.....	.....	.....	.....
		Martin Van Buren	10,418	26.6	.....	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	33,658	52.0	2,604	5	64,712	25,546	65.2	5	5
		Winfield Scott....	22,240	34.4	.....	.....	.....	.....	.....	.....	.....
		John P. Hale....	8,814	13.6	.....	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan..	52,843	44.2	.....	.....	.....	119,512	54,800	84.7	5
		John C. Fremont.	66,090	55.3	12,668	5	.....	.....	.....	.....	.....
		Millard Fillmore..	579	.5	.....	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln..	86,110	56.6	20,040	5	152,180	32,668	27.3	5	5
		J. C. Breckinridge	888	.6	.....	.....	.....	.....	.....	.....	.....
		John Bell.....	161	.1	.....	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	65,021	42.7	.....	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln..	83,458	55.9	17,574	8	149,342	+2,838	+1.8	8	8
		Geo. B. McClellan	65,884	44.1	.....	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	108,857	56.2	24,150	8	193,564	44,222	29.6	8	8
		Horatio Seymour.	84,707	43.8	.....	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	104,997	54.6	17,686	10	192,308	+1,256	+.7	10	10
		Horace Greeley..	86,477	45.0	.....	.....	.....	.....	.....	.....	.....
		Charles O'Conor..	834	.4	.....	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	130,668	51.0	5,205	10	256,131	63,823	33.2	10	10
		Samuel J. Tilden.	123,927	48.4	.....	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	1,509	.6	.....	.....	.....	.....	.....	.....	.....
		G. C. Smith.....	27	.....	.....	.....	.....	.....	.....	.....	.....

NUMBER OF SUCCESSFUL AND UNSUCCESSFUL CANDIDATES CHOSEN BY EACH STATE.

STATES.	Successful.	Unsuccessful.	No. Elections.	STATES.	Successful.	Unsuccessful.	No. Elections.	STATES.	Successful.	Unsuccessful.	No. Elections.	STATES.	Successful.	Unsuccessful.	No. Elections.
1 Alabama	9	5	14	11 Iowa....	6	2	8	21 Missouri.	9	6	15	31 Rhode Is.	15	7	22
2 Arkansas	6	4	10	12 Kansas..	4	..	4	22 Neb.....	3	..	3	32 S. C.....	15	7	22
3 Califor'a.	7	..	7	13 Ky	11	11	22	23 Nevada..	4	..	4	33 Tenn....	12	8	20
4 Colorado	1	..	1	14 La.....	13	3	16	24 N. H....	16	7	23	34 Texas....	2	4	6
5 Coun...	13	10	23	15 Maine ...	12	3	15	25 N. J....	14	9	23	35 Vermont	15	7	22
6 Delawa'e	9	14	23	16 Md.....	13	10	23	26 N. Y....	18	4	22	36 Virginia.	15	6	21
7 Florida.	6	1	7	17 Mass ...	13	10	23	27 N. C....	16	5	21	37 W. Va...	3	1	4
8 Georgia..	15	7	22	18 Mich	9	2	11	28 Ohio	14	5	19	38 Wiscons.	6	2	8
9 Illinois..	12	3	15	19 Minn....	5	..	5	29 Oregon..	4	1	5	.....	.....	.....	.....
10 Indiana..	12	4	16	20 Miss....	9	4	13	30 Penn....	21	2	23	.....	.....	.....	.....

* Plurality.

† Decrease.

CUSTOMS REVENUE OF THE UNITED STATES.

A Comparative Statement showing the Customs Revenue, Amount of Dutiable and Free Goods Imported, and the Average Rate of Duty in each Year from 1821 to 1879, inclusive.

[From the Official Reports on Commerce and Navigation.]

YEAR.	Receipts from Customs.	Imports.			Per cent on Dutiable	Per cent on Aggre- gate.
		Free.	Dutiable.	Total Amount Imported.		
1821.....	\$18,475,704	\$10,082,313	\$52,503,411	\$62,585,724	35.6	29.5
1822.....	24,066,066	7,298,708	75,942,833	83,241,541	31.7	28.9
1823.....	22,402,024	9,048,288	68,530,979	77,579,267	32.7	28.8
1824.....	25,486,817	12,563,773	67,985,234	80,549,007	37.5	31.6
1825.....	31,653,871	10,947,510	85,392,565	96,340,075	37.1	32.8
1826.....	26,083,862	12,567,769	72,406,708	84,974,477	34.6	30.7
1827.....	27,948,957	11,855,104	67,628,964	79,484,068	41.3	35.1
1828.....	29,951,252	12,379,176	76,130,648	88,509,824	39.3	33.8
1829.....	27,688,701	11,805,501	62,687,026	74,492,527	44.3	37.1
1830.....	28,389,505	12,746,245	58,130,675	70,876,920	48.8	40
1831.....	36,596,118	13,456,625	89,734,499	103,191,124	40.8	35.4
1832.....	29,341,176	14,249,453	86,779,813	101,029,266	33.8	29
1833.....	24,177,578	32,477,950	75,670,361	108,118,311	31.9	22.4
1834.....	18,960,706	68,393,180	58,128,152	126,521,332	32.6	15
1835.....	25,890,727	77,940,493	71,955,249	149,895,742	36.0	17.2
1836.....	30,818,328	92,056,481	97,923,554	189,980,035	31.6	16.2
1837.....	18,134,131	69,250,031	71,739,186	140,989,217	25.3	12.4
1838.....	19,702,825	60,860,005	52,857,399	113,717,404	37.8	17.3
1839.....	25,554,534	76,401,792	85,690,340	162,092,132	29.9	15.8
1840.....	15,104,791	57,196,204	49,945,315	107,141,519	30.4	14.1
1841.....	19,919,492	66,019,731	61,926,446	127,946,177	32.2	15.6
1842.....	16,662,747	30,627,486	69,534,601	100,162,087	23.1	16.6
1843.....	10,208,000	35,574,584	29,179,215	64,753,799	35.7	15.7
1844.....	29,236,357	24,766,881	83,668,154	108,435,035	35.1	26.9
1845.....	30,952,416	22,147,840	95,106,724	117,254,564	32.5	26.4
1846.....	26,712,668	24,767,739	96,924,058	121,691,797	26½	21.9
1847.....	23,747,865	41,772,636	104,773,002	146,545,638	22½	16.2
1848.....	31,757,071	22,716,603	132,282,325	154,998,928	24	20.4
1849.....	28,346,739	22,377,665	125,479,774	147,857,439	23	19.2
1850.....	39,668,686	22,710,382	145,427,936	178,138,318	25.2	22.3
1851.....	49,017,568	25,106,587	191,118,345	216,224,932	26	22.6
1852.....	47,339,326	29,692,934	183,252,508	212,945,442	26	22.2
1853.....	58,931,865	31,383,534	236,595,113	267,978,647	25	22
1854.....	64,224,190	33,285,821	271,276,560	304,562,381	23.5	21.1
1855.....	53,025,794	40,090,336	221,378,184	261,468,520	23	20.3
1856.....	64,022,863	56,955,706	257,684,236	314,439,942	25	20.3
1857.....	63,875,905	66,729,306	294,160,835	360,890,141	21.5	17.7
1858.....	41,789,621	80,319,275	202,293,875	282,613,150	20	14.8
1859.....	49,565,824	79,721,116	259,047,014	338,768,130	19	14.6
1860.....	53,187,511	90,841,749	279,872,327	362,166,254	19	14.7
1861.....	39,582,126	117,469,962	218,180,191	335,650,153	18.14	11.79
1862.....	49,056,398	69,136,705	136,635,024	205,771,729	35.90	23.84
1863.....	69,059,642	44,826,029	208,093,891	252,919,920	33.19	27.30
1864.....	102,316,153	54,241,944	275,320,951	529,562,895	37.16	31.04
1865.....	84,928,260	54,329,588	194,226,064	248,555,652	43.75	34.17
1866.....	179,046,630	69,728,618	375,783,540	445,512,158	47.65	40.19
1867.....	176,417,811	45,203,970	372,627,601	417,831,571	47.34	42.22
1868.....	164,464,599	29,379,149	342,245,659	371,624,808	48.05	44.25
1869.....	180,048,427	41,454,568	395,859,687	437,314,255	45.48	41.17
1870.....	192,878,265	46,508,795	415,845,856	462,354,651	46.37	41.71
1871.....	206,270,408	57,857,761	483,635,947	541,493,708	42.64	38.11
1872.....	216,370,287	61,010,902	579,327,864	640,338,766	37.34	33.77
1873.....	188,089,523	166,296,821	497,320,326	663,617,147	37.82	28.34
1874.....	163,103,834	180,117,061	415,748,693	595,865,754	39.20	27.54
1875.....	157,167,722	167,255,005	379,795,113	547,050,118	41.38	28.73
1876.....	148,071,985	156,298,594	320,379,277	476,677,871	46.21	31.06
1877.....	130,956,493	181,528,251	298,989,238	480,517,489	43.79	27.25
1878.....	130,170,680	171,099,579	295,773,267	466,872,846	44.01	27.88
1879....	137,250,048	162,977,505	303,096,270	466,073,775	45.28	29.44

NOTE.—The percentages of duty are only approximately, not absolutely, correct, the rates being computed for the earlier years upon the gross value of merchandise, etc., imported, instead of upon the value of goods entering into consumption in the respective years.

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON.*

Table showing Quantities, Values, Total Duties, Rates of Duty and Average Duty, ad valorem, on all imported Commodities paying \$100,000 or upwards into the Treasury, in the year 1878.

[Compiled from the Official Report on Commerce and Navigation of the U. S. for 1878.]

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, ad valorem, per cent.
Ale, porter, and beer : In bottles.....gallons	491,606	Dollars. 499,607	35 c. per gall. 50 c. per lb. } and 35 p. c. }	Dollars. 173,153	34.44
Aniline dyes or colors...lbs.	228,424	479,373		282,131	58.83
Animals, living : Cattle, hogs,horses,sheep,etc..No.	419,346	2,553,351	20 per cent.	510,984	20.00
Barley..... bushels	5,806,191	3,493,557	15 c. per bush.	870,929	24.94
Books and other printed matter.....		1,497,898	25 per cent.	374,480	25.00
Braids of straw.....		891,251	30 per cent.	269,634	30.00
Brushes.....		295,413	40 per cent.	118,165	40.00
Buttons.....		1,836,121	30 per cent.	850,855	30.00
Cheese.....lbs.			4 c. per lb.	87,880	22.12
China, porcelain, and Parian ware, plain, white, and not decorated in any manner.....		289,133	45 per cent.	130,193	45.00
" Gilded, ornamented, or decorated in any manner..		657,465	50 per cent.	329,248	50.00
" Other earthen, stone, or crockery ware, white, glazed, edged, printed, painted, or dipped, or cream colored.....	572,846	3,031,393	40 per cent.	1,212,748	40.00
'Coal, bitum. and shale, tons		1,929,660	75 c. per ton.	429,634	22.26
'Cotton, manufactures of :					
Plain bleached, value 20 cents or less per square yard.....square yards	7,489,608	905,849	5½ c. per yard.	412,072	45.47
" Printed or colored, value 25 cents or less per square yard.square yards	5,528,103	803,874	{ 5½ c. per sq. yd. & 20 p. c. }	464,872	57.82
" " Value over 25 cents per square yard.square yards	1,422,441	384,045	35 per cent.	134,433	35.00
" Hosiery.....		4,770,103	35 per cent.	1,669,536	35.00
" Laces, cords, braids, gimps, galloons, and cotton laces, colored and insertings.....		2,482,903	35 per cent.	869,232	35.00

* For greater condensation, fractions are omitted, and the figures are therefore approximate, except as to rates and percentages of duty, which are the figures of the Bureau of Statistics.

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—Continued.

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, <i>ad valorem</i> , per cent.
Cotton, thread-yarn, warps, or warp-yarn not wound on spools, valued at over 60 and not exceeding 80 cents per pound	561,862 lbs.	390,025	{ 30 c. per lb. and 20 p. c. }	246,564	63.22
Cotton, valued at over 80 cts. per pound..... lbs.	1,007,517	1,196,620	{ 40 c. per lb. and 20 p.c. }	642,331	53.68
" Velvet, velveteens, velvet bindings, ribbons, and vestings.....	730,278	35 per cent.	255,597	35.00	
Cotton manufactures not otherwise specified.....	3,794,111	35 per cent.	1,328,531	35.00	
Currants, Zante or other. lbs.	17,941,352	776,827	1 c. per lb.	179,414	23.09
Diamonds (cut), cameos, mosaics, gems, pearls, rubies, and other precious stones, not set	2,970,469	10 per cent.	297,047	10.00	
Dolls.....	375,610	35 per cent.	131,453	35.00	
Embroideries, of cotton or wool.....	2,542,822	35 per cent.	890,023	35.00	
Fans.....	360,912	35 per cent.	126,319	35.00	
Feathers, ostrich, cock, and other ornamental.....	919,632	25 per cent.	229,918	25.00	
Feathers and flowers, artificial and ornamental, not otherwise provided for.....	842,587	50 per cent.	421,260	50.00	
Fire-crackers, in boxes of 40 packs, not exceeding 80 to the pack..... boxes	125,025	101,913	\$1 per box.	125,060	122.68
Flax: Linens, valued at 30 cents or less per square yd.	8,057,839	35 per cent.	2,820,615	35.00	
" valued at above 30 cents per square yard.....	1,691,851	40 per cent.	676,787	40.00	
" Burlaps, and like manufactures of flax, jute, or hemp, of which either shall be the component of chief value (except bagging for cotton).....	2,467,685	30 per cent.	740,385	30.00	
" Duck, canvas, paddings, cot-bottoms, diapers, crash, huckabacks, handkerchiefs (not hemmed), lawns, or other manufactures of flax, jute, or hemp, valued at 30 cents or less per square yard	670,355	35 per cent.	234,705	35.00	
" valued at above 30 cents per square yard	317,847	40 per cent.	127,139	40.00	
" Thread, twine, and pack-thread	627,733	40 per cent.	251,093	40.00	
" All other manufactures of flax not otherwise provided for.....	550,379	40 per cent.	220,161	40.00	
Fruits and nuts: Almonds, not shelled..... lbs.	2,089,134	219,578	6 c. per lb.	125,348	57.08
" Filberts and walnuts.. lbs.	4,834,452	268,926	3 c. per lb.	145,034	53.93
" Prunes..... lbs.	17,654,657	1,172,177	1 c. per lb.	176,547	15.06
" Raisins..... lbs.	32,931,736	1,904,866	2½ c. per lb.	823,318	43.22
Furs, and manufactures of...	2,059,729	20 per cent.	412,011	20.00	

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—*Continued.*

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, <i>ad valorem</i> , per cent.
Glass-ware: Porcelain, Bohemian, cut, engraved, painted, colored, printed, stained, silvered, or gilded, not including plate-glass, silvered, or looking-glass plates.....	.....	458,448	40 per cent.	183,537	40.00
“ Plate-glass, cast, polished not silvered, above 24 by 60 in.....sq. ft.	756,779	658,560	50 c. per sq. ft.	378,390	57.49
“ Window-glass, cylinder, crown, or common, unpolished, above 10 by 15 and not above 16 by 24 lbs.	5,892,216	175,755	2 c. per lb.	117,853	67.05
“ Above 16 by 24 and not above 24 by 30.....lbs.	6,562,511	225,818	2½ c. per lb.	164,063	72.65
“ “ Above 24 by 30 in....lbs.	6,223,651	273,842	3 c. per lb.	186,936	68.18
“ Manufactures of, not otherwise specified .....	.....	539,126	40 per cent.	215,806	40.00
Hats, bonnets, and hoods, straw.....	.....	736,674	40 per cent.	295,024	40.00
Hemp, jute, and other fibre: Bags, cotton-bags, and bagging (except bagging for cotton).....	.....	1,004,832	40 per cent.	403,480	40.00
“ Sisal grass, etc., for cordage, cwt.....	157,765	764,139	\$15 per ton.	118,324	15.48
“ Jute butts.....cwt.	493,276	1,000,011	\$6 per ton.	147,983	13.45
“ Manila, India, and other like substitutes for hemp.....cwt.	322,072	1,827,999	\$25 per ton.	403,048	22.02
India Rubber, manufactures of: Braces, webbing, etc..	.....	.....	35 per cent.	.....	35.00
Iron and steel, manufactures of: Bar iron, $\frac{3}{4}$ @ 2 in. thick.....lbs.	44,908,913	988,629	1 c. per lb.	449,089	45.43
“ Pig iron.....tons	1,122,144	1,281,430	\$7 per ton.	392,999	30.65
“ Rolled.....lbs.	8,712,613	226,791	1¼ c. per lb.	108,908	48.02
“ Manufactures of iron not otherwise provided for .....	.....	1,095,367	35 per cent.	383,430	35.00
“ Steel, and manufactures of: Pen-knives, jack-knives, and pocket-knives .....	.....	797,530	50 per cent.	398,791	50.00
“ All other cutlery, including sword-blades .....	.....	354,966	35 per cent.	123,914	35.00
“ In ingots, bars, coils, sheets, and steel-wire, not less than $\frac{3}{4}$ inch diameter, valued at 7 cents per pound or less.....lbs.	6,278,292	329,731	2¼ c. per lb.	141,292	42.84
“ Valued at above 7 cents and not over 11 cents per pound. ....lbs.	4,699,342	473,845	3 c. per lb.	140,995	29.75
“ Muskets, rifles, and other firearms.....	.....	342,109	35 per cent.	119,782	35.00
“ Manufactures of steel not otherwise provided for....	.....	662,804	45 per cent.	298,312	45.00
Jewelry of gold, silver, or other metal, or imitations of.....	.....	.....	25 per cent.	.....	25.00

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—*Continued.*

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, <i>ad valorem,</i> per cent.
Lead, and manufactures of:					
Pigs and bars, and molten	6,717,052	294,233	2 c. per lb.	134,341	45.66
Leather, and manufactures of: Calf-skins, tanned, or tanned and dressed		1,839,460	25 per cent.	459,970	25.00
" Gloves, of kid or leather, of all descriptions		3,179,763	50 per cent.	1,589,984	50.00
" Upper leather of all kinds, and skins, dressed and finished, of all kinds, not otherwise provided for		1,554,373	20 per cent.	310,920	20.00
" Manufactures of, and articles of leather, or of which leather shall be a component part, not otherwise provided for		335,484	35 per cent.	116,727	35.00
Lemons and oranges		3,841,138	20 per cent.	768,258	20.00
Marble, and manufactures of:					
Veined and all other, in block, roughed or squared, not otherwise specified	357,725	376,936	{ 50 c. per cu. ft. & 20 p. c.	254,895	67.45
Mats of cocoa-nut, china, and all other floor-matting, of flags, jute, or grass		422,006	30 per cent.	126,602	30.00
Metal, manufactures of, not otherwise provided for		478,907	35 per cent.	167,667	35.00
Musical instruments		533,010	30 per cent.	159,868	30.00
Oils, olive, salad, in bottles or flasks	195,631	379,765	\$1 per gall.	195,694	51.51
Opium	209,874	712,628	\$1 per lb.	209,874	29.15
Opium prepared for smoking	54,805	617,160	. \$6 per lb.	328,829	53.27
Papier-maché manufactures, not otherwise provided for		1,340,382	35 per cent.	469,163	35.00
Rice, cleaned	41,179,975	1,104,710	2½ c. per lb.	1,037,647	93.23
Salt, in bags, sacks, barrels, or other packages	352,109,963	1,062,995	12 c. per 100 lbs.	422,546	39.75
" in bulk	414,813,516	483,908	8 c. per 100 lbs.	332,092	69.00
Sardines and anchovies, packed in oil or otherwise	7,075,982	631,736	4 c. per box.	287,039	45.44
Seeds: Flaxseed or linseed (56 lbs. to the bushel)	1,284,862	1,880,197	20 c. per bush.	256,972	13.63
Silk: Braids, laces, fringes, galloons, buttons, and ornaments, dress and piece goods		13,509,262	60 per cent.	8,295,965	60.00
" Velvets		1,303,786	60 per cent.	782,388	60.00
" Ready-made clothing		248,711	60 per cent.	149,227	60.00
" Ribbons		1,600,458	60 per cent.	954,275	60.00
" Ribbons (edge of cotton)		201,758	50 per cent.	100,879	50.00
" Silk manufactures not otherwise provided for, made of silk, or of which silk is the component or chief value		1,925,787	60 per cent.	1,155,898	60.00

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF
DUTY THEREON, 1878—*Continued.*

COMMODITIES.	Quantities.	Values.	Rate-of Duty.	Total Duties.	Average Duty, <i>ad valorem</i> , per cent.
Silk: manufactures of, which have as a component thereof 25 per centum, or over, in value of cotton, flax, wool, or worsted....	35,178,762	1,313,496	50 per cent.	656,713	50.00
Soda caustic.....lbs.	208,425,700	1,015,554	1½ c. per lb.	497,681	49.01
Soda ash.....lbs.	.....	3,128,772	¼ c. per lb.	521,069	16.65
Spices: Cassia, and Cassia Vera.....lbs.	1,134,769	138,552	10 c. per lb.	115,651	81.90
" Nutmegs.....lbs.	848,282	459,445	20 c. per lb.	171,802	36.93
" Pepper: black and white, grain.....lbs.	7,507,049	609,956	5 c. per lb.	376,205	61.53
Spirits and wines: Brandy, proof .....gallons	506,076	1,021,032	\$2 per gall.	1,020,495	99.13
" Cordials, liqueurs, arrack, absinthe, kirschwasser, ratafia..... gallons	73,358	163,402	\$2 per gall.	147,035	141.88
" Spirits, other, manufactured or distilled from grain.....gallons	436,288	251,892	\$2 per gall.	873,956	346.49
" Spirits, other (except brandy), manufactured or distilled from other materials.....gallons	204,303	125,909	\$2 per gall.	409,926	324.52
" Cologne-water and other perfumery, of which alcohol forms the principal ingredient.....gallons	9,557	157,076	{ \$3 per gall. and 50 p. c.	107,315	68.25
Sugar and molasses: Molasses.....gallons	26,855,764	6,860,316	{ 5 c. plus 25 per cent per lb.	1,678,485	24.47
" Molasses concent'ed, tank-bottoms, sirup of sugar-cane, and melado.....lbs.	36,691,376	1,383,482	{ 1½ c. plus 25 c. per lb.	687,963	49.73
Sugar: All not above No. 7, Dutch standard.....lbs.	860,287,182	41,516,497	{ 1¼ c. plus 25 p.c.p.lb.	18,818,782	45.33
" Above No. 7 and not above No. 10.....lbs.	618,019,876	33,232,883	{ 2 c. plus 25 p. c. pr. lb.	15,450,497	46.49
" Above No. 10 and not above No. 13.....lbs.	72,316,574	4,110,513	{ 2⅔ c. plus 25 p. c. per lb.	2,033,904	26.98
Tartar, cream of.....lbs.	.....	.....	10 c. per lb.	.....	42.55
Tartar, argols, other than crude.....lbs.	.....	.....	6 c. per lb.	.....	26.88
Tin, plates or sheets.....lbs.	242,647,871	9,873,640	1⅓ c. per lb.	2,669,662	26.98
Tobacco, and manufactures of: Leaf, unmanufactured and not stemmed.....lbs.	7,458,344	3,909,061	35 c. per lb.	2,613,449	66.67
" Cigars, cigarettes and che-roots. ....lbs.	551,056	2,117,519	{ \$2.50 pr.lb. and 25 p. c.	1,907,480	90.06
Toys, wooden and other .....	.....	271,467	50 per cent.	135,755	50.00
Watches, of gold or silver.....	.....	717,323	25 per cent.	179,331	25.00
Wines, Champagne, and all other sparkling, in bottles, containing not more than 1 pint each and more than ½ pint.....dozen.	98,801	618,439	\$3 per dozen.	296,578	47.92
" containing not more than 1 quart and more than 1 pint.....dozens	78,088	924,360	\$6 per doz.	469,377	50.68

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF
DUTY THEREON, 1878—*Continued.*

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, <i>ad valorem,</i> per cent.
Wines, still, in casks...galls.	3,653,726	1,874,791	40 c. per gall.	1,467,735	77.95
“ in bottles, containing each not more than 1 quart and more than 1 pint.doz.bots.	142,811	620,369	\$1.60 per doz.	229,185	36.99
Wood: Boards, planks, deals, and other lumber.....M ft.	263,711	2,569,860	\$2 per M. ft.	527,422	20.52
“ Manufactures of, not otherwise provided for.....	.....	453,547	35 per cent.	177,639	35.00
Wools, hair of the alpaca, goat, etc.: Raw and manufactured, Class No. 1, clothing wool, value 32 cents or less per lb....lbs.	9,387,544	2,214,233	{ 10 c. per lb. and 11 p.c., less 10 p. c.	1,177,557	53.17
“ Class No. 2, value not over 32 cents per pound.lbs.	2,077,382	633,464	{ 10 c. per lb. and 11 p. c.	277,477	43.79
“ Class No. 2, value over 32 cents per pound.....lbs.	951,487	336,219	{ 12 c. per lb. and 10 p. c.	147,800	43.96
“ Class No. 3, carpet and other similar wools, valued at 12 cents or less per pound.....lbs.	19,855,982	2,233,597	3 c. per lb.	595,756	36.62
“ Value over 12 cents per pound.....lbs.	7,000,296	1,361,042	6 c. per lb.	420,049	30.86
“ Dress goods, women and children's, and real or imitation Italian cloths, valued at not exceeding 20 cents per sq. yd...sq. yds.	22,133,465	3,745,160	{ 6 c. per sq. yd.&35 p.c.	2,639,129	70.46
“ Valued at above 20 cents per square yard.. sq. yds.	28,162,129	8,728,461	{ 8 c. per sq. yd.&40 p.c.	5,744,983	65.81
“ Dress goods, women and children's, and real or imitation Italian cloths, weighing 4 ounces and over per square yard...lbs.	1,014,341	1,690,509	{ 50 c. per lb. and 35 p. c.	1,098,859	65.00
“ Hosiery, valued at above 80 cents per pound.....lbs.	178,840	464,598	{ 50 c. per lb. and 35 p. c.	252,029	54.25
“ Manufactures not otherwise specified, valued at above 80 cents per lb..lbs.	604,300	882,958	{ 50 c. per lb. and 35 p. c.	611,458	69.23
Wool and worsted, Cloths.lbs.	4,005,575	5,657,394	{ 50 c. per lb. and 35 p. c.	3,983,590	70.40
Wool Clothing — articles of wear	165,936	576,439	{ 50 c. per lb. and 40 p. c.	313,586	54.39
Wool, manufactures wholly or in part of, not otherwise provided for.....lbs.	128,725	209,204	{ 50 c. per lb. and 35 p. c.	137,713	65.76
“ Shawls, woollen.....lbs.	86,587	198,155	{ 50 c. per lb. and 35 p. c.	113,728	56.85
“ Worsted, etc., not otherwise provided for	380,268	1,102,873	{ 50 c. per lb. and 40 p. c.	655,085	57.24
“ Webbings, beltings, bindings, braids, galloons, fringes, cords, buttons, etc.....lbs.	332,206	805,893	{ 50 c. per lb. and 50 p. c.	569,665	70.67
“ Yarns, valued at above 80 cents per pound ... ...lbs.	458,226	543,163	{ 50 c. per lb. and 50 p. c.	419,252	77.18
Average duty on all dutiable commodities.....				42.75	

FOREIGN CARRYING TRADE OF THE UNITED STATES.

[From the Report on Commerce and Navigation of the United States for 1877, etc.]

STATEMENT showing the value of the IMPORTS and EXPORTS of the United States carried respectively in UNITED STATES VESSELS, and in FOREIGN VESSELS, during fifty-eight years ended June 30, 1879, with the percentage carried in vessels of the United States.

Fiscal years.	IMPORTS.		EXPORTS.		Total imports and exports carried in American vessels.	Total imports and exports carried in foreign vessels.	Percentage carried in American vessels.
	American vessels.	Foreign ves-sels.	American vessels.	Foreign ves-sels.			
1821.	\$ 58,025,890	\$ 4,559,825	\$ 55,175,572	\$ 9,798,410	\$ 113,201,462	\$ 14,358,235	88.7
1822.	76,984,331	6,257,210	60,715,568	11,444,713	137,699,899	17,701,923	88.4
1823.	71,511,541	6,067,726	65,315,666	9,383,464	136,827,207	15,451,190	89.9
1824.	75,265,053	5,283,954	67,411,706	8,574,951	142,676,759	13,858,905	91.2
1825.	91,902,512	4,437,563	88,799,749	10,735,639	180,702,261	15,173,202	92.3
1826.	80,778,120	4,196,357	69,553,516	8,041,806	150,331,636	12,238,163	92.5
1827.	74,965,496	4,518,572	72,090,544	10,232,283	147,056,040	14,750,855	90.9
1828.	81,951,319	6,558,505	61,108,374	11,156,312	143,059,693	17,714,817	88.9
1829.	69,325,552	5,166,975	62,089,441	10,269,230	131,414,993	15,436,205	89.5
1830.	66,035,739	4,481,181	63,882,719	9,966,789	129,918,458	14,447,970	89.9
1831.	93,962,110	9,229,014	65,546,181	15,764,402	159,508,291	24,993,416	86.5
1832.	90,298,229	10,731,037	66,140,760	21,036,183	156,438,989	31,767,220	83.1
1833.	98,060,772	10,057,539	68,058,231	22,082,202	166,119,003	32,139,741	83.8
1834.	113,700,174	12,821,158	77,693,461	26,643,512	191,393,635	39,464,670	83.0
1835.	135,288,865	14,606,877	94,135,191	27,558,386	229,424,056	42,165,263	84.5
1836.	171,056,442	18,323,593	97,132,457	31,530,583	268,188,899	49,854,176	84.3
1837.	122,177,193	18,812,024	91,207,563	26,211,813	213,384,756	45,023,837	82.6
1838.	103,087,448	10,629,956	89,819,799	18,666,817	192,907,247	29,296,773	84.2
1839.	143,874,252	18,217,880	94,787,948	26,240,468	238,662,200	44,458,348	84.3
1840.	92,802,352	14,339,167	105,622,257	26,463,689	198,424,609	40,802,856	82.9
1841.	113,221,877	14,724,300	94,808,638	24,043,165	208,030,515	41,767,465	83.3
1842.	88,724,280	11,437,807	79,893,023	24,798,511	168,617,303	36,236,318	82.3
1843.	49,971,875	14,781,924	65,053,636	19,292,844	115,025,511	34,074,768	77.1
1844.	94,174,673	14,260,362	78,450,529	32,749,517	172,625,202	47,009,879	78.6
1845.	102,438,481	14,816,083	86,942,442	27,704,164	189,380,923	42,520,247	81.7
1846.	106,008,173	15,683,624	86,550,175	26,938,341	192,558,348	42,621,965	81.7
1847.	113,141,357	33,404,281	100,204,804	53,868,210	213,346,161	87,272,491	70.9
1848.	128,647,232	26,351,696	109,657,931	44,374,200	238,305,163	70,725,896	77.4
1849.	120,382,152	27,475,287	100,533,123	45,222,697	220,915,275	72,697,984	75.2
1850.	139,657,043	38,481,275	99,615,041	52,283,679	239,272,084	90,764,954	72.5
1851.	163,650,543	52,574,389	152,456,689	65,931,322	316,107,232	118,505,711	72.7
1852.	155,258,467	53,038,388	139,476,937	70,181,429	294,735,404	123,219,817	70.5
1853.	191,688,325	76,290,322	155,028,802	75,947,355	346,717,127	152,237,677	69.5
1854.	215,376,273	86,117,821	191,322,266	84,474,054	406,698,539	170,591,875	70.5
1855.	202,234,900	59,233,620	203,250,562	71,906,284	405,485,462	131,139,904	75.6
1856.	249,972,512	64,667,430	232,295,762	94,669,146	482,268,274	159,336,576	75.2
1857.	259,116,170	101,773,971	251,214,857	111,745,825	510,331,027	213,519,796	70.5
1858.	203,700,016	78,913,134	243,491,288	81,153,133	447,191,304	160,066,267	73.7
1859.	216,123,428	122,644,702	249,617,953	107,171,509	465,741,381	229,816,211	66.9
1860.	228,164,855	134,001,399	279,082,902	121,039,394	507,247,757	255,040,793	66.5
1861.	201,544,055	134,106,098	179,972,733	69,372,180	381,516,788	203,478,278	65.2
1862.	92,274,100	113,497,629	125,421,318	104,517,667	217,695,418	218,015,296	50.0
1863.	109,744,580	143,175,340	132,127,891	199,880,691	241,872,471	343,056,031	41.4
1864.	81,212,077	248,350,818	102,849,409	237,442,730	184,061,486	485,793,548	27.5
1865.	74,385,116	174,170,536	93,017,756	262,839,588	167,402,872	437,010,124	27.7
1866.	112,040,395	333,471,763	213,671,466	351,754,928	325,711,861	685,26,691	32.2
1867.	117,209,536	300,622,035	179,788,851	279,399,969	296,998,387	580,022,004	33.9
1868.	122,965,225	248,659,583	175,016,348	301,886,491	297,981,573	550,546,074	35.1
1869.	136,802,024	300,512,231	153,154,748	285,979,781	289,956,772	586,492,012	33.1
1870.	153,237,283	309,140,304	199,732,324	329,786,978	352,969,607	638,927,282	35.6
1871.	163,285,710	363,020,644	190,378,462	392,801,932	353,664,172	755,822,576	31.8
1872.	177,286,302	445,416,783	168,044,799	393,929,579	345,331,101	839,346,362	29.1
1873.	174,739,839	471,806,765	171,566,758	494,915,886	346,306,597	966,722,651	26.4
1874.	176,027,778	405,320,135	174,424,216	533,885,971	350,451,994	939,206,106	27.2
1875.	157,872,726	382,949,568	156,385,066	501,838,949	314,257,792	884,788,517	26.2
1876.	143,389,704	321,130,500	167,686,467	492,215,487	311,076,171	813,345,987	27.7
1877.	151,834,067	329,565,833	164,826,214	530,354,703	316,660,281	859,920,536	26.9
1878.	146,499,282	307,407,565	166,512,291	569,588,781	313,011,573	876,996,346	26.3
1879.	143,590,353	310,499,599	128,425,339	600,769,633	272,015,692	911,269,232	22.9

TONNAGE OF THE UNITED STATES, 1789-1878.

Comparative View of the Distribution of the Tonnage of the United States Merchant Marine, employed in the Foreign Trade, the Coastwise Trade, and the Fisheries, each Year, from 1789 to 1878.

Compiled from the Annual Report of the Register of the Treasury, 1878.

YEARS.	Foreign Trade.	Coast- wise Trade.	Whale Fish- eries.	Cod and Mack- erel Fish- eries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1789.....	123,893	68,607	.....	9,062	201,562	.....	201,562	.....
1790.....	346,254	103,775	.....	28,348	478,377	.....	478,377	137.33
1791.....	363,110	106,494	.....	32,542	502,146	.....	502,146	4.96
1792.....	411,438	120,957	.....	32,062	564,457	.....	564,457	12.35
1793.....	367,734	122,071	.....	30,959	520,764	.....	520,764	- 7.74
1794.....	438,863	162,578	4,129	23,048	628,618	.....	628,618	20.71
1795.....	529,471	184,398	3,163	30,933	747,965	.....	747,965	19.00
1796.....	576,733	217,841	2,364	34,962	831,900	.....	831,900	11.22
1797.....	597,777	237,403	1,104	40,628	876,912	.....	876,912	5.41
1798.....	603,376	251,443	763	42,746	898,328	.....	898,328	2.49
1799.....	657,142	246,640	5,647	29,979	939,408	.....	939,408	4.57
1800.....	667,107	272,492	3,466	29,427	972,492	.....	972,492	3.52
1801.....	630,558	274,551	3,085	39,382	947,576	.....	947,576	- 2.56
1802.....	557,760	289,623	3,201	41,522	892,106	.....	892,106	- 5.85
1803.....	585,910	299,060	12,390	51,812	949,172	.....	949,172	6.39
1804.....	660,514	317,537	12,339	52,014	1,042,404	.....	1,042,404	1.00
1805.....	744,224	332,663	6,015	57,465	1,140,367	.....	1,140,367	9.40
1806.....	798,507	340,540	10,507	59,183	1,208,737	.....	1,208,737	5.99
1807.....	840,163	349,028	9,051	70,306	1,268,548	.....	1,268,548	4.95
1808.....	765,252	420,819	4,526	51,998	1,242,595	.....	1,242,595	- 2.04
1809.....	906,855	405,163	3,777	34,487	1,350,282	.....	1,350,282	8.66
1810.....	981,019	405,347	3,589	34,828	1,424,783	.....	1,424,783	5.51
1811.....	763,607	420,362	5,299	43,234	1,232,502	.....	1,232,502	-13.49
1812.....	758,636	477,972	2,930	30,459	1,269,997	.....	1,269,997	2.95
1813.....	672,700	470,109	2,942	20,877	1,166,628	.....	1,166,628	- 8.14
1814.....	674,633	466,159	562	17,855	1,159,209	.....	1,159,209	- 0.63
1815.....	854,295	475,666	1,230	36,937	1,368,128	.....	1,368,128	18.02
1816.....	800,760	522,665	1,168	47,626	1,372,219	.....	1,372,219	0.29
1817.....	804,851	525,030	5,224	64,807	1,399,912	.....	1,399,912	0.20
1818.....	589,954	549,374	16,750	69,107	1,225,185	.....	1,225,185	-10.34
1819.....	581,230	571,058	82,386	76,078	1,260,752	.....	1,260,752	0.04
1820.....	583,657	588,025	36,445	72,040	1,280,167	.....	1,280,167	1.54
1821.....	593,825	614,845	27,995	62,293	1,298,958	.....	1,298,958	1.47
1822.....	613,068	624,189	18,216	69,226	1,324,699	.....	1,324,699	1.98
1823.....	600,003	617,805	40,503	78,255	1,311,687	24,879	1,336,566	0.89
1824.....	636,807	641,563	33,346	77,447	1,367,553	21,610	1,389,163	3.94
1825.....	667,408	640,861	33,379	81,462	1,400,049	23,061	1,423,110	2.44
1826.....	696,221	722,340	41,974	73,656	1,500,132	34,059	1,534,191	7.80
1827.....	701,517	789,259	45,892	83,939	1,580,409	40,198	1,620,607	5.63
1828.....	757,998	842,906	54,801	85,687	1,701,974	39,418	1,741,392	7.45
1829.....	592,859	508,858	57,284	101,797	1,206,761	54,037	1,260,798	-27.60
1830.....	537,563	516,979	39,705	97,529	1,127,304	64,472	1,191,776	- 5.47
1831.....	538,136	539,724	82,797	107,189	1,233,401	34,445	1,267,846	6.38
1832.....	614,121	649,627	73,246	102,458	1,348,636	90,814	1,439,450	13.53
1833.....	648,869	744,199	101,636	111,447	1,504,301	101,850	1,606,151	11.59
1834.....	749,378	783,619	108,424	117,486	1,636,093	122,814	1,758,907	9.51
1835.....	788,173	797,338	97,649	141,781	1,702,127	122,814	1,824,941	3.13
1836.....	753,094	873,023	146,254	109,731	1,736,546	145,556	1,882,102	3.13
1837.....	683,205	956,981	129,137	127,363	1,741,921	154,765	1,896,686	0.24
1838.....	702,962	1,041,103	124,860	126,713	1,802,217	193,423	1,995,640	5.22
1839.....	702,400	1,153,552	132,285	108,242	1,891,541	204,938	2,096,479	5.05
1840.....	762,838	1,176,694	136,927	104,305	1,978,455	202,309	2,180,764	4.02
1841.....	788,398	1,107,068	157,405	77,873	1,955,656	175,088	2,130,744	- 2.30
1842.....	823,746	1,045,753	151,990	70,902	1,862,730	229,661	2,092,391	- 1.80
1843.....	856,930	1,076,156	152,517	73,000	1,921,736	236,867	2,158,603	3.16
1844.....	900,471	1,109,615	168,614	101,396	2,007,926	272,170	2,280,096	5.63
1845.....	904,476	1,223,218	190,903	98,404	2,090,983	326,019	2,417,002	6.00

TONNAGE OF THE UNITED STATES, 1789-1879—(Continued),

YEARS.	Foreign Trade.	Coast- wise Trade.	Whale Fish- eries.	Cod and Mack- erel- Fish- eries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1846.....	943,307	1,315,577	187,420	115,781	2,214,192	347,893	2,562,085	6.00
1847.....	1,047,454	1,488,601	193,859	109,132	2,434,205	404,841	2,839,046	10.81
1848.....	1,168,707	1,659,317	192,613	133,406	2,726,151	427,891	3,154,042	11.09
1849.....	1,258,756	1,770,376	180,186	124,698	2,871,621	462,395	3,334,016	5.71
1850.....	1,439,694	1,797,825	146,017	151,918	3,010,020	525,484	3,535,454	6.04
1851.....	1,544,663	1,899,976	181,644	146,156	3,188,832	583,607	3,772,439	6.70
1852.....	1,705,650	2,055,873	193,798	183,119	3,504,200	634,240	4,138,440	9.70
1853.....	1,910,471	2,134,258	193,203	169,078	3,802,392	604,618	4,407,010	6.49
1854.....	2,151,918	2,322,114	181,901	146,969	4,126,295	676,607	4,802,902	8.96
1855.....	2,348,358	2,543,255	186,848	133,540	4,441,716	770,285	5,212,001	8.52
1856.....	2,302,190	2,247,663	189,461	132,339	4,198,576	673,077	4,871,653	2.60
1857.....	2,268,196	2,336,609	195,842	140,196	4,235,059	705,784	4,940,843	1.41
1858.....	2,301,148	2,401,220	198,594	148,846	4,321,418	728,390	5,049,808	2.20
1859.....	2,321,674	2,480,929	185,728	156,707	4,376,285	768,753	5,145,038	1.90
1860.....	2,379,396	2,644,867	166,841	162,764	4,485,931	867,937	5,353,868	4.06
1861.....	2,496,894	2,704,724	145,734	192,461	4,662,609	877,204	5,539,813	3.47
1862.....	2,173,537	2,616,716	117,714	204,197	4,401,701	710,463	5,112,164	— 4.51
1863.....	1,926,886	2,960,633	99,228	168,309	4,579,537	575,519	5,155,056	0.84
1864.....	1,486,749	3,245,265	95,145	159,241	4,026,065	960,335	4,986,400	— 3.85
1865.....	509,199	1,016,199	1,380	53,216	1,212,805	367,189	1,570,994	— 2.21
1865.....	1,009,151	2,365,323	89,136	53,278	2,816,838	699,950	3,516,788	
1866.....	1,031,541	2,162,220	76,990	97,728	2,442,212	926,267	3,368,479	— 15.42
1866.....	356,215	557,401	28,180	503	785,254	157,045	942,299	
1867.....	1,300,852	2,528,214	52,384	76,065	2,834,535	1,122,980	3,957,515	— 0.12
1867.....	214,796	132,176	.....	.....	278,072	68,900	346,972	
1868.....	1,460,940	2,702,140	71,343	83,887	3,118,895	1,199,415	4,318,310	1.10
1868.....	33,449	.....	.....	.....	38,449	.....	33,449	
1869.....	1,496,220	2,515,515	70,202	62,704	3,041,083	1,103,568	4,144,641	— 4.76
1870.....	1,448,846	2,638,247	67,954	91,460	4,171,412	1,075,095	4,246,507	2.46
1871.....	1,363,652	2,764,600	61,490	92,865	3,194,970	1,087,637	4,282,607	0.85
1872.....	1,359,040	2,929,552	51,608	97,547	3,326,194	1,111,553	4,437,747	3.62
1873.....	1,378,533	3,163,220	44,755	109,519	3,539,584	1,156,443	4,696,027	5.82
1874.....	1,389,815	3,293,439	39,108	78,290	3,615,042	1,185,610	4,800,652	2.23
1875.....	1,515,598	3,219,698	38,229	80,207	3,685,064	1,168,668	4,853,732	1.16
1876.....	1,552,705	2,598,835	39,116	87,802	3,107,086	1,172,372	4,279,458	— 11.83
1877.....	1,611,193	2,540,322	40,593	91,085	3,071,404	1,171,196	4,242,600	— 0.86
1878.....	1,629,047	2,519,361	39,700	86,547	3,045,087	1,167,678	4,212,765	— 0.70
1879.....	1,451,505	2,598,183	40,028	79,885	2,993,429	1,176,172	4,169,801	— 1.02

SUCCESSION OF BRITISH PARLIAMENTS SINCE 1800.

Par- lia- ment.	Assembled.	Dissolved.	Duration. Y. M. D.	Par- lia- ment.	Assembled.	Dissolved.	Duration. Y. M. D.
GEORGE III.							
1st...	Sept. 27, 1796.	June 29, 1802.	5 9 2	10th..	June 14, 1831.	Dec. 3, 1832.	1 5 19
2d...	Aug. 31, 1802.	Oct. 29, 1806.	4 1 28	11th..	Jan. 29, 1833.	Dec. 30, 1834.	1 11 1
3d...	Dec. 15, 1806.	April 29, 1807.	4 14	12th..	Feb. 19, 1835.	July 17, 1837.	2 4 28
VICTORIA.							
4th...	June 22, 1807.	Sept. 29, 1812.	5 3 7	13th..	Nov. 15, 1837.	June 22, 1841.	3 7 8
5th...	Nov. 24, 1812.	June 10, 1818.	5 6 16	14th..	Aug. 19, 1841.	July 23, 1847.	5 11 4
6th...	Aug. 4, 1818.	Feb. 29, 1820.	1 6 25	15th..	Nov. 18, 1847.	July 1, 1852.	4 7 13
GEORGE IV.							
7th...	April 23, 1820.	June 2, 1826.	6 1 9	16th..	Nov. 4, 1852.	Mar. 21, 1857.	4 4 17
8th...	Nov 14, 1826.	July 24, 1830.	3 8 10	17th..	April 30, 1857.	April 23, 1859.	1 11 23
WILLIAM IV.							
9th...	Oct. 26, 1830.	April 22, 1831.	5 26	18th..	May 31, 1859.	July 6, 1865.	6 1 5
				19th..	Feb. 1, 1866.	Nov. 11, 1868.	2 9 11
				20th..	Dec. 10, 1868.	Jan. 26, 1874.	5 1 16
				21st..	March 5, 1874.	Present Parli- ament.	

U. S. IMPORTS OF LEADING ARTICLES—1821-1879.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Woolens.	Cottons.	Hemp and mfs.	Iron and steel mfs.	Linens and flax mfs.	Silks.
1821...	Dollars. 7,437,737	Dollars. 7,589,711	Dollars. 1,738,806	Dollars. 1,868,529	Dollars. 2,564,159	Dollars. 4,486,924
1822...	12,185,904	10,246,907	3,059,413	3,155,575	4,132,747	6,840,928
1823...	8,268,038	8,554,877	2,293,737	2,967,121	3,803,007	6,718,444
1824...	8,386,597	8,895,757	2,370,234	2,831,702	3,873,616	7,205,317
1825...	11,392,264	12,509,516	2,619,210	3,706,416	3,887,787	10,299,743
1826...	8,431,974	8,348,034	2,699,084	3,186,485	2,987,026	8,327,909
1827...	8,742,701	9,316,153	2,581,821	3,973,587	2,656,786	6,712,015
1828...	8,679,505	10,996,270	3,278,759	4,180,915	3,239,539	7,686,640
1829...	6,881,489	8,362,017	2,230,724	3,430,908	2,842,431	7,192,698
1830...	5,766,396	7,862,326	1,613,221	3,655,848	3,011,280	5,932,242
1831...	12,627,229	16,090,224	1,812,721	4,827,833	3,790,111	11,117,646
1832...	9,992,424	10,399,653	2,627,871	5,306,245	4,073,164	9,248,907
1833...	13,262,500	7,660,449	2,660,089	4,135,437	3,132,557	9,498,366
1834...	11,879,328	10,145,181	2,349,302	4,746,621	5,485,389	10,998,964
1835...	17,834,424	15,367,585	3,172,188	5,351,616	6,472,021	16,677,541
1836...	21,080,003	17,876,087	4,270,000	7,880,869	9,307,493	22,980,212
1837...	8,500,292	11,150,841	2,481,706	6,526,693	5,544,761	14,352,823
1838...	11,512,920	6,599,330	2,189,322	3,613,286	3,972,098	9,871,248
1839...	18,575,945	14,908,181	2,813,715	6,507,510	7,703,065	21,742,369
1840...	9,071,184	6,504,484	2,374,270	3,184,900	4,614,466	9,835,757
1841...	11,001,939	11,757,036	3,309,351	4,255,960	6,846,807	15,554,897
1842...	8,375,725	9,578,515	1,627,422	3,572,081	3,659,184	9,457,417
1843...	2,472,154	2,958,796	788,780	1,012,086	1,484,921	2,704,013
1844...	9,408,279	13,236,830	1,127,340	2,395,760	4,492,826	8,310,711
1845...	10,504,423	13,360,729	942,038	4,075,142	4,923,109	9,731,796
1846...	9,935,925	12,857,422	877,109	3,660,581	5,098,505	10,667,649
1847...	10,639,473	14,704,186	691,091	8,710,180	5,154,837	11,733,371
1848...	15,061,102	17,205,417	787,235	7,060,470	6,624,648	14,543,633
1849...	13,503,202	15,183,759	938,567	9,262,567	5,907,242	13,791,232
1850...	16,900,916	19,681,612	1,064,860	10,864,680	8,134,574	17,639,624
1851...	19,239,930	21,486,502	828,050	10,780,312	8,795,740	25,777,245
1852...	17,348,184	18,716,741	507,988	18,843,569	8,515,709	21,651,752
1853...	27,051,934	26,412,243	760,416	26,993,082	10,236,037	30,434,886
1854...	31,119,654	32,477,106	395,456	28,288,241	10,863,536	34,696,831
1855...	22,076,448	15,742,923	295,051	23,945,274	8,617,165	24,366,556
1856...	30,705,161	24,337,504	237,162	21,618,718	11,189,463	30,226,532
1857...	30,848,620	28,114,924	915,876	23,320,148	11,441,542	27,800,319
1858...	26,288,189	17,574,142	843,740	14,453,617	6,557,323	20,222,103
1859...	33,301,509	26,026,140	814,327	14,749,056	10,340,605	26,745,527
1860...	37,735,914	9,079,676	1,035,479	18,464,346	10,736,335	30,767,744
1861...	28,169,826	24,722,079	1,302,182	14,837,062	9,537,401	23,686,351
1862...	15,325,630	8,904,051	2,813,899	8,631,938	4,049,672	7,588,376
1863...	20,992,859	14,121,589	5,951,291	12,382,375	8,042,426	12,890,760
1864...	32,760,850	14,341,501	6,231,319	19,609,698	9,915,635	20,597,723
1865...	20,757,958	7,324,438	3,509,994	13,802,936	10,169,669	8,439,145
1866...	57,725,389	27,652,413	5,662,872	19,425,109	23,801,214	28,508,696
1867...	51,913,871	23,872,474	6,372,822	24,996,275	20,464,875	18,357,052
1868...	37,238,513	16,668,382	7,604,551	22,521,392	13,430,743	16,908,533
1869...	40,637,389	19,088,786	5,785,762	28,077,471	16,552,887	22,288,669
1870...	42,099,181	21,900,898	6,348,419	32,489,199	16,253,162	23,870,142
1871...	52,700,628	26,587,995	8,013,364	43,256,120	18,061,095	32,154,604
1872...	69,811,240	29,983,671	7,845,024	52,890,457	21,220,496	36,341,694
1873...	72,892,743	31,810,680	7,862,444	57,333,158	20,428,391	29,835,867
1874...	59,287,932	24,922,254	6,926,681	34,709,345	17,472,755	23,996,782
1875...	55,856,545	24,199,793	6,263,203	20,474,244	16,603,242	24,380,923
1876...	42,260,342	19,850,107	6,549,065	12,871,383	14,456,046	23,668,191
1877...	33,465,179	16,456,296	6,192,708	10,222,220	13,915,902	21,751,219
1878...	24,724,047	19,398,791	2,314,290	9,057,638	14,413,600	19,701,731
1879...	24,353,821	19,928,810	1,936,669	9,547,148	14,693,842	24,013,398

U. S. IMPORTS OF LEADING ARTICLES—1821-1879.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Sugar.	Molasses.	Tea.	Coffee.	Spirits and wines.	Earthen, stone, and China ware.
1821...	Dollars. 3,553,895	Dollars. 1,719,227	Dollars. 1,322,636	Dollars. 4,489,970	Dollars. 3,678,262	Dollars. 763,883
1822...	5,035,003	2,398,355	1,860,777	5,552,649	4,314,888	1,164,609
1823...	3,259,031	2,634,222	2,361,245	7,098,119	3,082,961	1,143,415
1824...	5,411,617	2,413,643	2,786,252	5,437,029	3,193,518	888,869
1825...	4,282,662	2,457,715	3,728,935	5,250,828	3,961,473	1,086,890
1826...	5,311,954	2,838,728	3,752,281	4,159,558	3,368,900	1,337,589
1827...	4,577,464	2,818,982	1,714,882	4,464,391	3,272,471	1,181,047
1828...	3,546,795	2,788,471	2,451,197	5,192,338	3,839,189	1,554,010
1829...	3,622,655	1,484,104	2,060,457	4,588,585	3,017,476	1,337,744
1830...	4,630,922	995,776	2,425,018	4,227,021	2,194,092	1,259,060
1831...	4,931,824	2,432,488	1,418,037	6,317,666	2,710,795	1,624,604
1832...	2,936,619	2,524,281	2,788,353	9,099,464	3,752,497	2,024,020
1833...	4,755,856	2,867,986	5,484,603	10,567,299	3,806,723	1,818,187
1834...	5,538,102	2,989,020	6,217,949	8,762,657	4,263,633	1,591,413
1835...	6,806,425	3,074,172	4,522,806	10,715,466	5,383,289	1,697,682
1836...	12,514,718	4,077,312	5,342,811	9,658,053	6,249,415	2,709,187
1837...	7,203,806	3,444,701	5,903,054	8,657,760	5,576,543	1,823,400
1838...	7,586,831	3,865,285	3,497,156	7,640,217	3,795,200	1,385,536
1839...	9,924,632	4,364,234	2,428,419	9,744,103	5,664,123	2,483,258
1840...	5,581,128	2,910,791	5,427,010	8,546,222	3,801,740	2,010,231
1841...	8,802,742	2,628,519	3,466,245	10,444,882	3,834,648	1,536,450
1842...	6,503,563	1,942,575	4,527,108	8,938,638	2,157,885	1,557,961
1843...	2,532,618	1,134,820	3,849,862	6,399,189	575,541	588,036
1844...	6,897,245	2,833,753	4,120,735	9,764,554	1,787,982	1,633,482
1845...	4,049,708	3,154,782	5,761,788	6,243,532	2,091,306	2,439,515
1846...	4,397,239	3,332,297	5,032,121	8,420,243	3,170,965	2,525,349
1847...	9,406,253	2,994,170	4,285,157	9,109,891	3,170,167	2,242,241
1848...	8,775,223	3,435,703	6,225,479	8,249,997	3,095,238	2,332,996
1849...	7,275,780	2,778,174	4,101,652	9,060,443	3,790,733	2,261,331
1850...	6,950,716	2,890,185	4,719,232	11,234,835	5,372,063	2,601,393
1851...	13,478,709	3,707,581	4,798,005	12,851,070	5,198,758	3,340,622
1852...	13,977,393	3,595,127	7,285,817	14,474,900	4,644,053	3,444,095
1853...	14,168,337	3,684,888	8,186,217	15,525,954	7,139,939	3,178,182
1854...	11,604,656	3,126,293	6,729,447	14,549,718	6,872,565	4,137,691
1855...	13,284,663	3,502,370	6,973,999	16,940,400	6,069,481	3,717,670
1856...	21,295,154	4,334,668	6,893,891	21,514,196	9,655,400	3,347,884
1857...	41,596,238	8,259,175	5,757,860	22,386,379	6,801,467	4,037,064
1858...	18,946,663	4,116,759	6,777,295	18,341,081	5,478,840	3,215,236
1859...	28,345,297	5,062,850	7,388,741	25,086,029	6,870,206	3,434,032
1860...	28,931,166	5,216,327	8,803,771	21,768,939	8,712,817	4,407,812
1861...	27,822,672	4,151,013	6,977,283	20,568,297	6,748,281	3,301,234
1862...	20,357,524	3,427,813	6,545,654	14,192,195	2,511,141	1,286,602
1863...	19,083,225	4,732,378	8,003,525	10,395,860	3,517,810	2,271,247
1864...	29,662,978	7,256,064	10,549,880	16,221,586	4,758,117	2,535,788
1865...	25,249,243	7,471,467	4,956,730	11,241,706	2,406,408	2,184,683
1866...	39,596,492	7,227,351	11,123,231	20,581,764	6,917,869	3,012,591
1867...	35,922,199	8,916,311	12,415,037	20,696,259	5,756,998	5,309,269
1868...	49,343,516	12,262,270	11,111,560	25,288,451	4,598,013	4,007,213
1869...	59,821,189	12,011,147	13,687,750	24,531,743	6,272,491	4,372,607
1870...	55,665,073	11,345,631	13,863,273	24,234,879	7,587,676	4,388,771
1871...	61,324,362	15,489,261	17,254,617	30,992,869	8,638,441	4,681,376
1872...	79,146,974	12,802,128	22,943,575	37,942,225	8,582,223	5,270,785
1873...	77,992,978	14,929,415	24,466,170	44,109,671	9,258,469	6,015,925
1874...	77,443,598	10,947,824	21,112,234	55,048,967	8,636,469	4,882,355
1875...	70,016,959	12,879,153	22,673,703	50,591,488	7,769,527	4,265,210
1876...	55,704,594	11,863,299	19,524,166	56,788,997	6,594,551	4,304,808
1877...	81,215,547	7,808,257	16,181,467	53,634,991	6,061,497	3,709,542
1878...	69,649,837	7,887,732	15,660,168	51,914,605	5,517,427	4,051,786
1879...	67,828,757	8,630,644	14,577,618	47,356,819	6,037,203	4,082,787

Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1879.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Cotton, Raw.	Cotton Manuf's. ¹	Iron and Steel Manuf's. ²	Corn, Indian. ³	Flour.	Wheat.	Bacon and Hams.
1821...	20,157,484	.....	108,083	606,279	4,298,043	178,314	.....
1822...	24,035,058	.....	132,727	900,656	5,103,288	.....	.....
1823...	20,445,520	.....	97,271	930,489	4,962,373	189,064	.....
1824...	21,947,401	.....	142,974	.....	5,759,176	.....	.....
1825...	36,846,649	.....	156,173	878,073	4,212,127	254,552	.....
1826...	25,025,214	1,138,125	253,895	1,007,321	4,121,466	290,404	.....
1827...	29,359,545	1,159,414	275,671	1,022,464	4,420,081	245,704	.....
1828...	22,487,229	1,010,232	233,618	822,858	4,286,939	177,835	.....
1829...	26,575,311	1,259,457	226,539	974,535	5,793,651	179,269	.....
1830...	29,674,883	.....	309,473	.....	6,085,953	.....	.....
1831...	25,289,492	1,126,313	239,274	396,617	9,938,458	523,270	.....
1832...	31,724,682	.....	220,538	.....	4,880,623	.....	.....
1833...	36,191,105	.....	243,603	.....	5,613,010	.....	.....
1834...	49,448,402	.....	236,577	.....	4,520,781	.....	.....
1835...	64,961,302	2,858,681	297,357	588,276	4,394,777	51,405	.....
1836...	71,284,925	2,255,734	308,666	103,702	3,572,599	2,062	.....
1837...	63,240,102	2,831,473	494,908	147,982	2,987,269	27,206	.....
1838...	61,556,811	3,758,755	702,492	141,992	3,603,299	8,125	.....
1839...	61,238,982	.....	946,586	.....	.....	.....	.....
1840...	63,870,307	3,549,604	1,110,772	338,333	10,143,615	1,685,483	.....
1841...	54,330,341	3,122,546	1,045,825	312,954	7,759,646	822,881	.....
1842...	47,593,464	2,970,690	1,110,826	345,150	7,375,856	916,616	.....
1843...	49,119,806	3,223,550	532,693	281,749	3,763,073	264,109	.....
1844...	54,063,501	2,898,780	716,332	404,008	6,759,488	500,400	.....
1845...	51,739,643	4,327,928	857,677	411,741	5,398,593	336,779	.....
1846...	42,767,341	3,545,481	1,161,584	1,186,663	11,668,669	1,681,975	.....
1847...	53,415,848	4,082,533	1,170,927	14,395,212	26,133,811	6,049,350	.....
1848...	61,998,294	5,718,205	1,267,318	3,837,483	13,194,109	2,669,175	.....
1849...	66,396,967	4,923,129	1,096,630	7,966,369	11,280,582	1,756,848	.....
1850...	71,984,616	4,734,424	1,914,460	3,892,193	7,098,570	643,745	.....
1851...	112,315,317	7,241,205	2,265,185	1,762,549	10,524,331	1,025,732	.....
1852...	87,965,732	7,672,151	2,320,603	1,540,225	11,869,143	2,555,209	.....
1853...	109,456,404	8,768,894	2,509,304	1,374,077	14,783,394	4,354,403	.....
1854...	93,596,220	5,535,516	4,216,947	6,074,277	27,701,444	12,420,172	.....
1855...	88,143,844	5,857,181	3,768,301	6,961,571	10,896,908	1,329,246	3,195,978
1856...	128,382,351	6,967,309	4,190,096	7,622,565	29,275,148	15,115,661	3,863,328
1857...	131,575,859	6,115,177	4,906,491	5,184,666	25,882,316	22,240,857	4,511,442
1858...	131,386,661	5,651,504	4,737,094	3,259,039	19,328,884	9,064,504	1,957,423
1859...	161,434,923	8,316,222	5,506,880	1,323,103	14,433,591	2,849,192	1,263,042
1860...	191,806,555	10,934,796	5,712,986	2,399,808	15,448,507	4,076,704	2,272,768
1861...	34,051,483	8,059,549	5,932,587	6,890,865	24,645,849	28,313,624	4,848,339
1862...	1,180,113	2,946,464	4,563,201	10,387,383	27,534,677	42,573,295	10,290,572
1863...	6,652,405	2,906,411	6,475,279	10,592,704	28,366,069	46,754,195	18,658,280
1864...	9,895,854	1,246,216	7,283,166	3,404,398	25,588,249	31,432,133	12,323,327
1865...	6,836,400	3,323,637	10,786,559	3,849,758	27,507,084	19,398,028	10,536,608
1866...	281,385,223	1,780,165	3,759,554	11,070,395	18,396,686	7,842,749	6,269,796
1867...	201,470,423	4,608,235	9,487,883	14,871,092	12,803,775	7,822,555	3,291,176
1868...	152,820,733	4,871,054	10,784,654	13,094,036	20,887,798	30,247,632	5,476,998
1869...	162,633,052	5,874,222	10,873,948	6,820,719	18,813,865	24,383,259	7,482,062
1870...	227,027,624	3,787,282	13,414,443	1,287,575	21,169,593	47,171,229	6,123,113
1871...	218,327,109	3,558,136	20,943,979	7,458,997	24,093,184	45,143,424	8,126,683
1872...	180,684,595	2,304,330	11,195,434	23,984,365	17,955,684	38,915,060	21,126,592
1873...	227,243,069	2,947,528	13,283,239	23,794,694	19,381,664	51,452,254	35,022,137
1874...	211,223,580	3,095,840	14,794,802	24,769,951	29,258,094	101,421,459	33,383,908
1875...	190,638,625	4,071,822	19,204,961	24,456,937	23,712,440	59,607,863	28,612,613
1876...	192,659,262	7,722,978	14,225,596	33,265,280	24,433,470	68,382,899	39,664,456
1877...	171,118,508	10,235,843	16,277,757	41,621,245	21,663,947	47,135,562	49,512,412
1878...	179,031,484	11,435,628	15,844,264	48,630,358	25,092,826	96,872,016	51,750,205
1879...	162,304,250	10,853,950	13,074,235	40,655,120	29,567,713	130,701,079	51,074,433

1. Not reported separately prior to 1826.

2. Includes fire-arms, machinery, and sewing-machines.

3. Includes Corn Meal up to 1855.

4. Included in Pork up to 1855.

**Aggregate Exports from the United States of Leading Articles
of Domestic Production, 1821-1879.**

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Lard. ¹	Pork.	Butter.	Cheese. ²	Petrole- um and Coal Oil.	Tobacco, Leaf and Manuf's.	Wood and Manuf's.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821	.....	1,354,116	190,287	.....	.....	5,648,962	1,822,077
1822	.....	1,357,899	221,041	.....	.....	6,222,838	1,651,258
1823	.....	1,291,322	192,778	.....	.....	6,282,672	1,638,734
1824	.....	1,489,051	204,205	.....	.....	4,855,566	2,037,288
1825	.....	1,832,679	247,787	.....	.....	6,115,623	1,988,220
1826	.....	1,892,429	207,765	.....	.....	5,347,208	2,331,006
1827	.....	1,555,698	184,049	.....	.....	6,577,123	1,990,869
1828	.....	1,495,830	176,354	.....	.....	5,269,960	2,161,767
1829	.....	1,493,629	176,205	.....	.....	4,982,974	2,081,406
1830	.....	1,315,245	142,370	.....	.....	5,586,365	2,056,289
1831	.....	1,501,644	264,796	.....	.....	4,892,388	2,063,311
1832	.....	1,928,196	290,820	.....	.....	5,999,769	2,149,651
1833	.....	2,151,558	258,452	.....	.....	5,755,968	2,663,102
1834	.....	1,796,001	190,099	.....	.....	6,595,305	2,507,061
1835	.....	1,776,732	164,809	.....	.....	8,250,577	3,402,934
1836	.....	1,383,344	114,033	.....	.....	10,058,640	2,860,691
1837	.....	1,299,796	96,176	.....	.....	5,795,647	3,155,992
1838	.....	1,312,346	148,191	.....	.....	7,392,029	3,116,196
1839	.....	1,777,230	127,550	.....	.....	9,832,943	3,604,399
1840	.....	1,894,894	210,749	.....	.....	9,883,957	2,926,846
1841	.....	2,621,537	504,815	.....	.....	12,576,708	3,576,865
1842	.....	2,629,403	388,185	.....	.....	9,540,755	3,230,003
1843	.....	2,120,020	508,968	.....	.....	4,650,979	1,687,809
1844	.....	3,236,479	758,829	.....	.....	8,397,255	3,011,968
1845	.....	2,991,284	878,865	.....	.....	7,469,819	3,099,455
1846	.....	3,883,884	1,063,087	.....	.....	8,478,270	3,685,276
1847	.....	6,630,842	1,741,770	.....	.....	7,242,086	3,937,586
1848	.....	9,003,272	1,361,668	.....	.....	7,551,122	5,183,109
1849	.....	9,245,885	1,654,157	.....	.....	5,804,207	3,859,983
1850	.....	7,550,287	1,215,463	.....	.....	9,951,023	4,823,792
1851	.....	4,368,015	1,124,652	.....	.....	9,219,251	5,055,778
1852	.....	3,765,470	779,391	.....	.....	10,031,283	5,516,748
1853	.....	6,202,324	862,348	.....	.....	11,319,319	5,840,198
1854	.....	11,061,016	1,258,393	.....	.....	10,016,046	7,351,667
1855	4,018,016	4,390,979	418,723	514,034	.....	14,712,468	9,376,555
1856	3,870,949	5,029,940	580,286	887,705	.....	12,221,843	7,779,046
1857	5,144,195	2,805,867	593,084	647,423	.....	20,260,772	11,075,790
1858	3,809,501	2,852,942	541,863	731,910	.....	17,009,767	10,159,924
1859	3,268,406	3,355,746	750,911	649,302	.....	24,476,529	7,186,217
1860	4,545,831	3,132,313	1,144,321	1,565,630	.....	19,289,975	10,031,977
1861	4,729,297	2,609,818	2,355,985	3,321,631	.....	16,545,241	7,882,933
1862	10,004,521	3,980,153	4,164,344	2,715,892	1,539,027	13,402,000	8,672,918
1863	15,755,570	4,334,775	6,733,743	4,216,804	27,839	23,150,253	11,954,837
1864	11,260,728	5,828,030	6,140,031	5,638,007	10,771,292	26,493,829	12,359,843
1865	9,184,858	6,850,808	7,292,715	11,697,746	16,548,969	45,307,933	18,351,564
1866	5,970,651	4,788,484	1,267,851	6,036,828	24,373,932	31,438,561	13,402,892
1867	6,634,556	3,597,690	1,184,367	7,898,535	24,407,642	22,571,912	14,838,574
1868	9,427,831	3,267,652	582,745	7,010,424	21,810,676	26,077,987	15,149,096
1869	7,443,948	3,422,928	484,094	6,437,866	30,625,446	23,347,719	15,126,459
1870	5,933,397	3,253,137	592,229	8,881,934	32,101,485	22,705,225	13,734,838
1871	10,563,020	4,302,320	853,096	8,752,990	36,857,880	21,995,957	12,942,281
1872	20,177,619	4,122,308	1,498,812	7,752,918	34,058,890	26,659,921	15,240,872
1873	21,245,815	5,007,035	952,919	10,498,010	42,050,756	25,331,946	18,219,802
1874	19,308,019	5,808,712	1,092,381	11,898,995	41,245,815	32,968,528	20,353,711
1875	22,900,522	5,671,495	1,506,996	13,659,603	29,891,465	27,844,470	18,440,085
1876	22,429,485	5,744,022	1,109,496	12,270,083	32,915,786	25,570,538	17,296,275
1877	25,562,665	6,296,414	4,424,616	12,700,627	61,789,433	32,020,214	18,444,037
1878	30,014,023	4,913,646	3,930,840	14,103,529	46,574,974	28,484,182	16,776,381
1879	22,856,673	4,807,568	5,421,205	12,579,968	40,305,249	28,215,240	15,624,503

1. Included in Pork up to 1855.

2. Included with Butter as "Butter and Cheese" up to 1855.

THE BALANCE OF TRADE FOR 24 YEARS, 1856-1879.

From the Financial Review, 1877, with Additions.

FOR the purpose of showing the total amount of exports and imports of merchandise and the total of specie in each year since 1856, the table below has been compiled. In the columns headed "Excess" are given the differences between exports and imports each year, showing at a glance the "trade balance" of the country.

Gold Value of Imports and Exports of Merchandise and Specie into and from the United States in each Fiscal Year since 1856.

YEAR.	MERCHANDISE.			SPECIE.		
	Imports.	Exports.	Excess.	Imports.	Exports.	Excess.
				\$	\$	\$
1856....	310,432,310	281,219,423	Im.	29,212,887	4,207,632	58,929,651
1857....	348,428,342	293,823,760	Im.	54,604,582	12,461,799	74,995,399
1858....	263,338,654	272,011,274	Ex.	8,672,620	19,274,496	63,067,487
1859....	331,333,341	292,901,051	Im.	38,432,290	7,434,789	72,012,276
1860....	353,616,119	333,576,057	Im.	20,040,062	8,550,135	66,546,239
1861....	289,310,542	219,553,833	Im.	69,756,709	46,339,611	29,791,080
1862....	189,356,677	190,670,501	Ex.	1,313,824	16,415,052	36,887,640
1863....	243,335,815	203,964,997	Im.	39,370,818	9,584,105	64,156,611
1864....	316,447,283	158,887,988	Im.	157,559,295	13,115,612	105,396,541
1865....	238,745,580	162,013,500	Im.	76,732,082	9,810,072	67,643,226
1866....	434,812,066	348,859,522	Im.	85,952,544	10,700,092	86,044,071
1867....	395,763,100	297,303,653	Im.	98,459,447	22,070,475	60,868,372
1868....	357,436,440	281,952,899	Im.	75,483,541	14,188,368	93,784,102
1869....	417,506,379	286,117,697	Im.	131,388,682	19,807,876	57,138,380
1870....	435,958,408	392,771,768	Im.	43,186,640	26,419,179	58,155,666
1871....	520,223,684	442,820,178	Im.	77,403,506	21,270,024	98,441,988
1872....	626,595,077	444,177,586	Im.	182,417,491	13,743,689	79,877,534
1873....	642,136,210	522,479,317	Im.	119,656,288	21,480,937	84,608,574
1874....	567,406,342	586,283,040	Ex.	18,876,698	28,454,906	56,630,405
1875....	533,005,436	513,441,711	Im.	19,563,725	20,900,727	92,132,142
1876....	460,741,191	540,384,671	Ex.	79,623,480	15,936,681	56,506,302
1877....	451,323,126	602,475,220	Ex.	152,152,094	40,774,414	56,162,237
1878....	437,051,532	694,848,496	Ex.	257,796,964	29,821,314	33,733,225
1879....	445,777,775	710,439,441	Ex.	264,661,666	20,296,000	24,997,441

Value and Percentage of Agricultural Products (including Products of the Forest) Exported from the United States for each Year from 1850 to 1879.

[From the Quarterly Report of the Bureau of Statistics.]

Year ending June 30.	Total domestic exports.	Total exports of agricultural products..	Percent-age of agricultural products to total domestic exports.	Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percent-age of agricultural products to total domestic exports.
1850..	136,946,912	123,825,808	90.44	1865..	323,743,187	207,232,749	64.01
1851..	196,689,718	165,828,736	85.69	1866..	550,684,277	416,157,242	75.58
1852..	192,368,984	144,037,465	74.85	1867..	438,577,312	330,413,246	75.35
1853..	213,417,697	176,589,418	82.74	1868..	454,301,713	319,004,531	70.22
1854..	252,047,806	195,258,953	77.48	1869..	413,761,115	311,756,665	75.32
1855..	246,708,553	175,385,328	71.09	1870..	499,092,143	391,269,605	79.01
1856..	310,586,330	248,091,084	79.91	1871..	562,518,651	397,963,220	70.75
1857..	338,985,065	260,139,925	76.75	1872..	549,219,718	407,141,706	74.13
1858..	293,758,279	232,478,953	79.49	1873..	649,132,563	493,962,697	76.00
1859..	335,894,383	258,449,990	76.96	1874..	693,039,054	550,043,638	79.37
1860..	373,189,274	295,081,484	78.61	1875..	643,094,767	479,893,212	74.63
1861..	228,699,486	180,516,442	82.46	1876..	644,956,406	514,339,866	81.30
1862..	213,069,519	160,821,597	75.50	1877..	676,115,592	517,737,998	76.58
1863..	305,884,998	215,273,568	70.36	1878..	722,779,499	592,475,813	81.98
1864..	320,035,199	183,356,276	57.29	1879..	699,538,742	543,691,174	77.72

THE CANALS OF THE UNITED STATES, ETC.

[From the American Cyclopædia, etc.]

NAMES.	Connecting Points.	Length.	Width, Surface.	Depth.	No. of Locks.	Cost of Construction.
DELAWARE CANAL. Chesapeake & Delaware..	Delaware City to Ches. City....	miles. 12.6	ft. 66	ft. 10	3	\$ 3,547,561
MARYLAND CANAL. Chesapeake & Ohio.....	Georgetown to Cumberland, Md.	184½	52 @ 60	6	74	11,375,000
ILLINOIS CANAL. Illinois & Michigan	Chicago to La Salle, Ill.....	96	60	6	17	6,170,226
INDIANA CANAL. Wabash & Erie.....	Evansville to Ohio State Line...	374	40	4	64	6,000,000
NEW JERSEY CANALS. Delaware & Raritan.....	New Brunswick to Bordentown.	43	75	8	14	3,935,287
Morris & Essex	Jersey City to Phillipsburg.....	101	40	5	29	2,825,997
NEW YORK CANALS.						
Baldwinsville.....		5¾	40	4	1	23,556
Black Riv. (ca'l & feeder).....		50	42	4	109	3,224,779
Black Riv. improvement.....		42			1	
Cayuga & Seneca cnlarse.....		23	70	7	11	1,520,542
Champlain.....		66	50	5	20	
Champlain, Glens Falls feeder.....		12	50	5	12	
Chemung (canal & feeder).....		39	42	4½	53	1,273,261
Chenango.....		97	40	4	116	2,782,124
Crooked Lake.....		8	42	4	27	333,287
Erie (original).....	Buffalo to Albany.....	363	40	4	83	
Erie (enlargement).....	Buffalo to Albany.....	350½	70	7	72	46,018,234
Genesee Valley		124¾	42	4	112	5,827,813
Oneida Lake		7	40	4	7	64,837
Oneida Riv. improvement.....		20	80	4½	2	146,944
Oswego (enlargement).....		38	70	7	18	3,490,949
OHIO CANALS.						
Hocking.....	Carroll to Athens.....	56			26	975,481
Miami.....	Cincinnati to Toledo.....	291	50 @ 60	5½	105	7,454,727
Muskingum improvem't.....	Dresden to Marietta.....	91	Variable		12	1,627,318
Ohio.....	Cleveland to Portsmouth.....	332	40	4	152	4,695,204
Walhonding.....	Branch of the Ohio.....	25			11	607,269
PENNSYLVANIA CANALS.						
Delaware and Hudson	Honesdale to Rondout, N. Y ...	108	48	6	106	6,317,653
Delaware Division.....	Easton to Bristol.....	60	44	6	32	
East Division	Duncan's Island to Columbia....	46	50 @ 60	6	11	
Juniata Division.....	Duncan's Isla'd to Hollidaysburg	127	40 @ 60	4	66	
North Branch Division.....	Northumberland to Wilkesbarre.	64	40 @ 60	4	43	7,731,750
West Branch Division.....	Northumberland to Far'ndsville	80½	40 @ 60	4		
Susquehanna Division.....	Duncan's Is'l'd to Northumber'l'd.	41	40 @ 60	4	44	
Junction.....	State line to Elmira, N. Y.....	18	42	4	11	
Lehigh Coal and Nav.....	Easton to Coalport.....	48	60 @ 100	6	53	4,455,000
Monongahela Nav.....	Pittsburg to North Geneva.....	85	Slack water.		8	1,132,452
Schuylkill Coal and Nav.....	Mill Creek to Philadelphia.....	108	60 @ 300	6	71	13,207,752
Susquehanna.....	Columbia to Havre de Grace.....	45	50	5	30	4,857,105
Union.....	Middletown to Reading.....	77½	43	4½	132	5,907,000
Wiconisco.....	Millersburg to Clark's Ferry	12	45	4	7	512,000
VIRGINIA CANALS.						
Albemarle & Chesapeake.....		8½				170,000
Alexandria & Georget'n..	Alexandria to Georgetown.....	7	60	6		1,068,762
Dismal Swamp.....	Elizabeth R. to Drummond Lake	33				1,151,000
James River & Kanawha.	Richmond to Buchanan.....	196½	40	4	90	6,139,280
SHIP CANALS.						
Beauharnois, Canada.....		11¼	120		9	1,611,424
Cornwall, Canada.....		11½	150		7	1,933,153
Lachine, Canada.....	Around rapids above Montreal	8½	120		5	2,587,533
Galops, Farrans Point & Welland, Canada.....	Rapide Plat, Canada	12½	90		6	1,320,656
Michigan Ship Canal.....	Lake Outatio to Lake Erie.....	27		25	27	7,638,240
Louisville & Portland.....	Around St. Mary's Falls.....	1	100	20	2	
Caledonia, Scotland.....	Round Falls of Ohio.....	2	86	6 @ 42	3	4,250,000
Crinan, Scotland.....	Moray Frith to Lock Linnhe....	60	122	20		5,118,140
North Clyde, Scotland.....	Loch Gilp to Jura Sound.....	9		12		
North Holland.....	Amsterdam to Zuyder Zee.....	35	56	9	39	
North Sea, Holland.....		51	176½	23	2	
Suez.....	Port Said to Suez, about.....	14½		25		
		100	195 @ 325	26		81,000,000

LAND GRANTS FOR EDUCATION IN THE UNITED STATES.

This table shows the area of the several States and Territories containing Public Lands, and the quantity devoted for educational purposes by Congress from 1789 to June 30, 1878.

[Compiled from the Annual Reports of the Commissioner of the General Land Office.]

STATES AND TERRITORIES Containing Public Lands.	Areas of States and Territories containing Public Lands.	Grants for Schools and Universities.		Grants for Agricultural Colleges, act of July 2, 1862.* Selected in place or Located with Scrip.	Grants for Deaf and Dumb Asylums.
		Schools.	Universities.		
	Acres.	Acres.	Acres.	Acres.	Acres.
1. Alabama.....	32,462,080	902,774	46,080	.....	21,949
2. Alaska.....	369,529,600	.....	.....	.....	.....
3. Arizona.....	72,906,304	4,050,350	.....	640	.....
4. Arkansas.....	33,406,720	886,460	46,080	...	2,097
5. California.....	120,947,840	6,719,324	46,080	1,355,577	.....
6. Colorado.....	66,880,000	3,715,555	46,080	183,398	.....
7. Dakota.....	153,982,080	8,554,560	.....	125,404	.....
8. Florida.....	37,931,520	908,503	92,160	.....	20,924
9. Idaho.....	58,196,480	3,233,137	.....	.....	.....
10. Illinois.....	35,462,400	985,066	46,080	.....	.....
11. Indian Ter..	44,154,240	.....	.....	.....	.....
12. Indiana.....	21,637,760	650,317	46,080	.....	.....
13. Iowa.....	35,228,800	905,144	46,080	316,991	.....
14. Kansas.....	52,043,520	2,891,306	46,080	828,824	.....
15. Louisiana.....	26,461,440	786,044	46,080	.....	.....
16. Michigan.....	36,128,640	1,067,397	46,080	1,225,806	.....
17. Minnesota...	53,459,840	2,969,990	82,640	957,014	.....
18. Mississippi..	30,179,840	837,584	46,080	.....	.....
19. Missouri....	41,824,000	1,199,139	46,080	448,803	.....
20. Montana....	92,016,640	5,112,035	.....	44,452	.....
21. Nebraska ...	48,636,800	2,702,044	46,080	1,079,191	.....
22. Nevada....	71,737,741	3,985,430	46,080	16,794	.....
23. New Mexico.	77,568,640	4,309,368	46,080	1,440	.....
24. Ohio.....	25,576,960	704,488	69,120	.....	.....
25. Oregon.....	60,975,360	3,329,706	46,080	50,049	.....
26. Tennessee...	.....	100,000	100,000	.....	.....
27. Utah.....	56,355,635	3,130,869	46,080	57,031	.....
28. Washington.	44,796,160	2,488,675	46,080	46,036	.....
29. Wisconsin...	34,511,360	958,649	92,160	1,358,913	.....
30 Wyoming....	62,645,120	.....	.....	2,395	.....
Total	1,814,769,656	68,083,914	1,265,520	8,098,758	44,970

* The whole quantity liable to be issued under the act of July 2, 1862, is 9,600,000 acres.

NOTE.—Under an act of Congress approved Sept. 4, 1841, each State thereafter admitted to the Union was granted 500,000 acres of land for purposes of internal improvement; 46,080 acres (72 sections) for a State University; 32,000 acres (50 sections) for the purpose of erecting public buildings at the Capital; and 32,000 acres for a penitentiary or State prison. The same grant of 500,000 acres was extended to the States of Alabama, Arkansas, Illinois, Indiana, Louisiana, Michigan, Mississippi, and Missouri. The quantity of land thus granted is estimated at 9,000,000 acres.

By act of July 2, 1862, each State, old or new, was granted 30,000 acres of the public domain for each Senator and Representative in Congress (or land scrip to that amount) for the purpose of endowing a College of Agriculture and the Mechanic Arts in each State. Of the 9,600,000 acres estimated to be due the States under this munificent land-grant, about 8,200,000 acres have already been located.

NUMBER OF ELECTORS IN FRANCE.

In the French Republic, suffrage is practically universal, there having been inscribed on the registers of the Ministry of the Interior by an official report dated April 1, 1876, 9,948,070 legal voters, out of a population the same year of 36,905,788 in France. This gives 1 voter to every 4 inhabitants, nearly. In the United States, by the census of 1870, the ratio of legal voters to population was 1 to 4½, nearly. In Great Britain, where suffrage is restricted, the proportion is 1 voter to every 11 inhabitants.

Statement of Land Grants by Acts of Congress to States for Canal Purposes, from the first Grant in 1827 to 1877.

[From the Report of the Commissioner of the General Land Office.]

STATES.	Date of Laws.	Name of Canal.	Total Number of Acres Granted.
Indiana.....	Mar. 2, 1827.		
"	Feb. 27, 1841.	Wabash and Erie Canal.....	1,439,279
"	Mar. 3, 1845.	" " " "	266,535
Ohio.....	Mar. 2, 1827.		
"	June 30, 1834.	" " " "	333,826
"	May 24, 1828.	Miami and Dayton.....	500,000
"	April 2, 1830.	" " "	290,915
"	May 24, 1828.	General Canal purposes.....	125,431
Illinois.....	Mar. 2, 1827.	Canal to connect the waters of the Illinois River with those of Lake Michigan.....	200,000
Wisconsin ..	June 18, 1838.	Milwaukee and Rock River Canal.....	750,000
"	Apr. 10, 1866.	Breakwater and Harbor and Ship Canal.....	200,000
"	Mar. 7, 1874.	Extending the time for completion of Green Bay and Sturgeon Bay and Lake Michigan Ship Canal.....	100,000
Michigan....	Aug. 26, 1852.	Saint Mary's Ship Canal.....	200,000
"	Mar. 3, 1865.	Portage Lake and Lake Superior Ship Canal.....	200,000
"	July 3, 1866.	" " "	16,129,163
		Lac La Belle Ship Canal	17,911,239
			18,602,582
			19,352,681
			19,631,047
			21,915,849
			23,362,618
			25,739,920
			26,957,870
			26,752,848
			26,643,003
			28,020,298
			28,680,266
			29,115,350
		Total quantity of Acres granted for Canals.....	4,405,986

Statistics of Railways in Great Britain (England, Wales, Scotland, and Ireland) for Sixteen Years, 1861-1877.

[From the Statistical Abstract of the United Kingdom, 1878.]

Years.	Length of Lines open at the End of each Year.	Total Capital Paid up (Shares, Loans, &c.) at the End of each Year.	Number of Passengers Conveyed (including Season-Ticket Holders).		Total of Traffic Receipts.		Total of Working Expenses.	Net Traffic Receipts of Passengers and Goods.
			Total.	Per Mile.	Total.	Per Mile.		
1861..	10,869	362,327,338	173,773,218	15,988	28,565,355	2,628	13,843,337	14,722,018
1862..	11,551	385,218,438	180,485,727	15,625	29,128,558	2,522	14,268,409	14,860,149
1863..	12,322	404,215,802	204,699,466	16,612	31,156,397	2,528	15,027,234	16,129,163
1864..	12,789	425,719,613	229,348,664	17,933	33,911,547	2,651	16,000,308	17,911,239
1865..	13,289	455,478,143	251,959,862	18,960	35,751,655	2,691	17,149,072	18,602,582
1866..	13,854	481,872,184	274,403,895	19,734	38,164,354	2,754	18,811,673	19,352,681
1867..	14,247	502,262,887	287,807,904	20,201	39,479,999	2,771	19,848,952	19,631,047
1869..	15,145	518,779,761	312,779,381	20,189	41,075,321	2,712	20,780,078	21,915,849
1870..	15,537	529,908,673	336,701,800	21,249	43,417,070	2,794	21,715,525	23,362,618
1871..	15,376	552,680,107	375,409,146	24,415	47,107,558	3,064	23,152,860	25,739,920
1872..	15,814	569,047,346	423,147,164	26,758	51,304,114	3,244	26,293,304	26,957,870
1873..	16,082	588,320,308	455,634,767	28,332	55,675,421	3,462	30,752,848	26,989,152
1874..	16,448	609,895,931	478,334,368	29,081	56,899,498	3,459	32,612,712	26,643,003
1875..	16,664	630,226,942	507,532,187	30,457	58,977,518	3,539	33,211,031	28,020,298
1876..	16,872	658,214,776	538,681,722	31,928	59,917,868	3,551	33,535,509	28,680,266
1877..	17,077	674,059,048	551,593,654	32,268	60,644,057	3,551	33,857,978	29,115,350

DIVIDENDS OF NEW ENGLAND MANUFACTURING COMPANIES FOR EIGHT YEARS, 1871-1878.

[From J. G. Martin's Stock Fluctuations, Boston, 1871-'79.]

MANUFACTURING COMPANIES.	Capital, Jan., 1879.	Par.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.
Amoskeag.....	\$3,000,000	\$1,000	13	18	14	14	9	9	8	10
Androscoggin.....	1,000,000	100	5	10	10	10	9	6	6	3
Appleton.....	600,000	1,000	14	12	9	3	0	0	0	0
Atlantic.....	1,000,000	100	8	8	8	0	3	0	3	6
Bartlett.....	350,000	100	..	3½	7	2½	0	0	0	0
Bates.....	1,000,000	100	4	10	8	8	0	3	6	3
Boott.....	1,200,000	1,000	20	20	16	12½	8	8	9	7
Boston.....	800,000	1,000	11	12	8	6	6	6	6	6
Boston Duck.....	350,000	700	10	11	10	10	8	6	7	7
Cabot.....	600,000	500	8	10	10	10	5	0	7	5
Chicopee.....	1,000,000	100	70	50	30	10	5	7	7	7
Cocheco.....	1,500,000	500	20	20	20	20	15	5	9	6
Continental.....	1,500,000	100	0	8	8	4	0	0	0	0
Dwight.....	1,200,000	500	0	5	10	6	0	0	0	0
Everett.....	800,000	100	3	9	0	3	0	3	3	2
Franklin.....	1,000,000	100	0	8	8	8	3	0	0	0
Great Falls.....	1,500,000	100	9	10	10	3	0	0	0	0
Hamilton Cotton.....	1,200,000	1,000	6½	9	8	8	7	3	6	3
" Woolen	600,000	100	15	20	15	10	10	10	10	10
Hill.....	1,000,000	100	11	16	14	10	7	0	3	3
Jackson.....	600,000	1,000	20	18	14	12	6	3	6	6
Kearsarge.....	600,000	100	0	0	7	3	0	2	2	0
Laconia.....	1,000,000	400	0	11	12	7	0	0	6	6
Lancaster.....	800,000	400	20	20	22½	20	20	15	12½	20
Lawrence.....	1,500,000	1,000	6	6	6	6	6	6	8	8
Lowell.....	2,000,000	690	\$140	\$70	\$50	\$45	\$40	\$20	\$20	\$30
" Bleachery.....	300,000	200	40	20	20	18	10	8	6	3
" Machine Shop.....	600,000	500	12	12	12	12	12	12	10 ²	10
Lyman.....	1,470,000	100	8	10	8	6	3	0	6	6
Manchester.....	2,000,000	100	0	0	0	115 ¹	7	8	8	7
Massachusetts.....	1,800,000	1,000	10	16	12	8	3	6	6	6
Merrimack.....	2,500,000	1,000	18	18	13	10	4	5	8	6
Middlesex.....	750,000	100	17	13	9	14	9	10	19	11
Nashua.....	1,000,000	500	16	16	12	11	8	6	4	6
Naumkeag.....	1,500,000	100	0	15	8	7	6	3	6	0
Newmarket.....	600,000	500	8	14	14	8	3	0	3	2
New England Glass.....	500,000	375	8	3	0	4	6	0	0	0 ³
Otis.....	800,000	1,000	20	15	10	10	10	9	8	8
Pacific.....	2,500,000	1,000	16	22	20	20	20	16	20	13
Pepperell.....	1,200,000	500	5	11	12	12	12	11	10	10
Salisbury.....	1,000,000	100	13½	12½	0	0	0	0	0	0 ⁴
Salmon Falls.....	600,000	300	9	10	9	3	0	0	2	4
Sandwich Glass.....	400,000	80	\$8	\$7	\$4	0	0	0	0	0
Stark Mills.....	1,250,000	1,000	10	13	11	11	7	3	3	6
Tremont and Suffolk.....	1,200,000	100	0	9	9	8	8	8	8½	6
Thorndike.....	450,000	1,000	6	8½	10	9	6	6	7	7
Washington.....	1,650,000	100	5	10	0	0	0	6	6	6
York Mills.....	900,000	750	20	35	18	11	9	8	4	\$70

¹ Dividend in liquidation. The new Manchester Mills organized 1875.

² Besides 30 per cent. extra dividend February, 1877.

³ Paid stockholders \$125 per share from capital stock in 1878.

⁴ Sold out and paid \$4 per share to stockholders (in full) in 1878.

**TOTAL COINAGE OF THE UNITED STATES MINT, 1793 to
1878, INCLUSIVE.**

From the Official Report of the Director of the Mint.

	Gold.	Silver.	Minor.	Total.
1793 to 1795..	\$71,485 00	\$370,683 80	\$11,373 00	\$453,541 80
1796.....	102,727 50	79,077 50	10,324 40	192,129 40
1797.....	103,422 70	12,591 45	9,510 34	125,524 29
1798.....	205,610 00	330,291 00	9,797 00	545,698 00
1799.....	213,285 00	423,515 00	9,106 68	645,906 68
1800.....	317,760 00	224,296 00	29,279 40	571,335 40
1801.....	422,570 00	74,758 00	13,628 37	510,956 37
1802.....	423,310 00	58,343 00	34,422 83	516,075 83
1803.....	258,377 50	87,118 00	25,203 03	370,698 53
1804.....	258,642 50	100,340 50	12,844 94	371,827 94
1805.....	170,367 50	149,388 50	13,483 48	333,239 48
1806.....	324,505 00	471,319 00	5,260 00	801,084 00
1807.....	437,495 00	597,448 75	9,652 21	1,044,595 96
1808.....	284,665 00	684,300 00	13,090 00	982,055 00
1809.....	169,375 00	707,376 00	8,001 53	1,155,868 50
1810.....	501,435 00	638,773 50	15,660 00	1,108,740 95
1811.....	497,905 00	608,340 00	2,495 95	1,115,219 50
1812.....	290,435 00	814,029 50	10,755 00	1,102,271 50
1813.....	477,140 00	620,951 50	4,180 00	642,535 80
1814.....	77,270 00	561,687 50	3,578 30	20,483 00
1815.....	3,175 00	17,308 00	.....	56,785 57
1816.....	.....	28,575 75	28,209 82	647,267 50
1817.....	.....	607,783 50	39,484 00	1,345,064 50
1818.....	242,940 00	1,070,454 50	31,670 00	1,425,325 00
1819.....	258,615 00	1,140,000 00	26,710 00	1,864,786 20
1820.....	319,030 00	501,680 70	44,075 50	1,018,977 45
1821.....	189,325 00	825,762 45	3,890 00	915,509 89
1822.....	88,980 00	805,806 50	20,723 39	967,975 00
1823.....	72,425 00	895,550 00	.....	1,858,297 00
1824.....	93,200 00	1,752,477 00	12,620 00	1,735,894 00
1825.....	156,385 00	1,564,583 00	14,926 00	2,110,679 25
1826.....	92,245 00	2,002,090 00	16,344 25	3,024,342 32
1827.....	131,565 00	2,869,200 00	23,577 32	1,741,381 24
1828.....	140,145 00	1,575,600 00	25,636 24	2,306,875 50
1829.....	295,717 50	1,994,578 00	16,580 00	3,155,620 00
1830.....	643,105 00	2,495,400 00	17,115 00	3,923,473 60
1831.....	714,270 00	3,175,600 00	33,603 60	3,401,055 00
1832.....	798,435 00	2,579,000 00	23,620 00	3,765,710 00
1833.....	978,550 00	2,759,000 00	28,160 00	7,398,423 00
1834.....	954,270 00	3,415,002 00	19,151 00	5,668,667 00
1835.....	186,175 00	3,443,003 00	39,489 00	7,764,900 00
1836.....	135,700 00	3,606,100 00	23,100 00	3,299,898 00
1837.....	148,305 00	2,096,010 00	55,583 00	4,206,540 00
1838.....	809,595 00	2,333,243 00	63,702 00	3,563,467 61
1839.....	1,355,885 00	2,176,296 00	31,286 61	3,426,632 50
1840.....	1,675,302 50	1,726,703 00	24,627 00	2,240,321 17
1841.....	1,091,597 50	1,132,750 00	15,973 67	4,190,753 90
1842.....	1,834,170 00	2,332,750 00	23,833 90	11,967,830 70
1843.....	8,108,797 50	3,834,750 00	24,283 20	7,687,767 52
1844.....	5,428,230 00	2,235,550 00	23,987 52	5,668,595 54
1845.....	3,756,447 50	1,873,200 00	38,948 04	6,633,965 50
1846.....	4,034,177 50	2,558,580 00	41,208 00	22,662,671 69
1847.....	20,221,385 00	2,379,450 00	61,836 69	5,879,720 49
1848.....	3,775,512 50	2,040,050 00	64,157 99	11,164,695 82
1849.....	9,007,761 50	2,114,950 00	41,984 32	.....

TOTAL COINAGE OF THE UNITED STATES MINT 1793 TO 1879, IN-
CLUSIVE—(*Continued*).

	Gold.	Silver.	Minor.	Total.
1850.....	\$31,981,738 50	\$1,866,100 00	\$44,467 50	\$33,892,306 00
1851.....	62,614,492 50	774,397 00	99,635 43	63,488,524 93
1852.....	56,846,187 50	999,410 00	50,630 94	57,896,228 44
1853.....	39,377,909 00	9,077,571 00	67,059 78	48,522,539 78
1854.....	25,915,918 50	8,619,270 00	42,638 35	34,577,826 85
1855.....	28,977,968 00	3,501,245 00	16,030 79	32,495,243 79
1856.....	36,697,768 50	5,135,240 00	27,106 78	41,860,115 28
1857.....	15,811,563 00	1,477,000 00	63,510 46	17,352,073 46
1858.....	30,253,725 50	8,040,730 00	234,000 00	38,528,455 50
1859.....	17,296,077 00	6,187,400 00	307,000 00	23,790,477 00
1860.....	16,445,476 00	2,769,920 00	342,000 00	19,557,396 00
1861.....	60,692,237 00	2,605,700 00	101,660 00	63,400,597 00
1862.....	45,532,386 50	2,812,401 50	116,000 00	48,460,788 00
1863.....	20,695,852 00	1,174,092 80	478,450 00	22,848,394 80
1864.....	21,649,345 00	548,214 10	463,800 00	22,661,359 10
1865.....	25,107,217 50	636,308 00	1,183,330 00	26,926,855 50
1866.....	28,313,945 00	680,264 50	646,570 00	29,640,779 50
1867.....	28,217,187 50	986,871 00	1,879,540 00	31,083,598 50
1868.....	18,114,425 00	1,136,750 00	1,713,385 00	20,964,560 00
1869.....	21,828,637 50	840,746 50	1,279,055 00	23,948,439 60
1870.....	22,257,312 50	1,767,253 50	611,445 00	24,636,011 00
1871.....	21,302,475 00	1,955,905 25	283,760 00	23,542,140 25
1872.....	20,376,495 00	3,029,834 05	123,020 00	23,529,349 05
1873.....	35,249,337 50	2,945,795 50	494,050 00	38,689,183 00
1874.....	50,442,690 00	5,983,601 30	411,925 00	56,838,216 30
1875.....	33,553,965 00	10,070,368 00	230,375 00	43,854,708 00
1876.....	38,178,962 50	19,126,502 50	260,350 00	57,565,S15 00
1877.....	44,078,199 00	28,549,935 00	62,165 00	72,690,299 00
1878.....	52,798,980 00	28,290,825 50	30,694 00	81,120,499 50
1879.....	40,986,912 00	27,227,882 50	97,798 00	68,312,592 50
Total	1,076,945,587 00	264,391,004 40	13,013,195 55	1,354,349,781 95

BUSINESS OF THE SUEZ CANAL FROM ITS OPENING.

This great ship canal, one hundred miles in length, connects Suez on the Red Sea with Port Said on the Mediterranean. It was commenced by a company, aided by large subscriptions of the governments of Egypt, France, and England, in 1858, and opened November 17, 1869. It is 72 feet wide at the bottom, about 300 feet at the surface, and 26 feet in depth, easily passing the largest vessels. The controlling interest in the canal was purchased for £4,000,000, in 1875, by the British government, which now holds it. The following table exhibits the prodigious increase of business on this great work :

[From the *Economiste Français*, June 22, 1878.]

YEARS.	1. Transit of vessels.	2. Sundry receipts.	3. Total.	4. Exp'nses of working.	5. Net profits.	6. Propor- tion of ex- penses to receipts.	7. No. of ves- sels.	8. Ton'age.
1870..	Dollars. 1,031,800	Dollars. 353,600	Dollars. 1,385,400	Dollars. 1,291,600	Dollars. 94,000	per cent. 93.21	486	436,000
1871..	1,519,800	1,134,200	2,654,000	1,165,400	1,488,600	43.90	765	761,000
1872..	2,867,600	758,400	3,626,000	1,007,800	2,618,200	27.79	1,082	1,439,000
1873..	4,165,320	745,000	4,910,320	1,144,000	3,766,000	23.30	1,173	2,085,000
1874..	4,530,800	631,400	5,162,200	1,281,800	3,880,400	24.83	1,264	2,424,000
1875..	5,286,200	583,800	5,870,000	1,243,200	4,625,800	21.18	1,494	2,941,000
1876..	5,526,400	537,200	6,063,600	1,120,000	4,943,400	18.47	1,457	3,072,000
1877..	6,035,800	599,400	6,635,200	1,155,200	5,480,000	17.41	1,663	3,419,000

VALUE OF FOREIGN COINS IN UNITED STATES MONEY,

AS PROCLAIMED BY THE TREASURY DEPARTMENT,

January 1, 1879.

COUNTRY.	MONETARY UNIT.	STAND-ARD.	VALUE IN U. S. MONEY.	STANDARD COIN.
Austria.....	Florin.....	Gold...	\$3.85 89	8 Gulden.
Belgium.....	Franc.....	G. & S.	.19 3	5, 10, and 20 francs.
Bolivia.....	Dollar.....	G. & S.	.96 5	Escudo, $\frac{1}{2}$ bolivar and bolivar.
Brazil.....	Milreis of 1,000 reis	Gold...	.54 5	None.
British Posses- sions in North America	Dollar.....	Gold...	1.00	
Bogota.....	Peso.....	Gold...	.96 5	
Cent'l America.	Dollar.....	Silver..	.93 5	Dollar.
Chili.....	Peso.....	Gold...	.91 2	Condor, donbloon, and escudo.
Denmark.....	Crown.....	Gold ..	.26 8	10 and 20 crowns.
Ecuador.....	Dollar.....	Silver..	.93 5	Dollar.
Egypt.....	Pound of 100 piasters.....	Gold...	4.97 4	5, 10, 25, and 50 piasters.
France.....	Franc.....	G. & S.	.19 3	5, 10, and 20 francs.
Great Britain...	Pound sterling.	Gold...	4.86 6 $\frac{1}{2}$	$\frac{1}{2}$ sovereign and sovereign.
Greece	Drachma.....	G. & S.	.19 3	5, 10, 20, 50, and 100 drachmas.
German Empire	Mark.....	Gold...	.23 8	5, 10, and 20 marks.
Japan.....	Yen.....	Gold...	.99 7	1, 2, 5, 10, and 20 yen.
India.....	Rupce of 16 an- nas.....	Silver..	.44 4	
Italy.....	Lira.....	G. & S.	.19 3	5, 10, 20, 50, and 100 lire.
Liberia.....	Dollar.....	Gold ..	1.00	
Mexico.....	Dollar.....	Silver..	1.015	Peso or dol., 5, 10, 25, & 50 centavo.
Netherlands....	Florin.....	G. & S.	.38 5	Florin ; 10 guldens, gold (\$4.01,9).
Norway.....	Crown ..	Gold...	.26 8	10 and 20 crowns.
Peru.....	Dollar.....	Silver..	.93 5	
Portugal.....	Milreis of 1,000 reis	Gold...	1.08	2, 5, and 10 milreis.
Russia.....	Rouble of 100 copecks.....	Silver..	.74 8	$\frac{1}{4}$, $\frac{1}{2}$, and 1 rouble.
Sandwich Isl'ds	Dollar..	Gold...	1.00	
Spain.....	Peseta of 100 centimes.....	G. & S.	.19 3	5, 10, 20, 50, and 100 pesetas.
Sweden.....	Crown.....	Gold...	.26 8	10 and 20 crowns.
Switzerland....	Franc.....	G. & S.	.19 3	5, 10, and 20 francs.
Tripoli.....	Mah bub of 20 piasters.....	Silver..	.84 4	
Tunis.....	Piaster of 16 caroubs ..	Silver..	.11 8	
Turkey	Piaster.....	Gold...	.04 3	25, 50, 100, 250, and 500 piasters.
United States of Colombia..	Peso	Silver..	.93 5	

The above table exhibits the values in United States money of account, of the pure gold or silver representing, respectively, the monetary units and standard coins of foreign countries, in compliance with the Act of Congress of March 3, 1873, which provides "that the value of foreign coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the first day of January by the Secretary of the Treasury."

The estimate of values contained in the above table has been made by the Director of the Mint, and proclaimed in compliance with the above stated provisions of law.

VITAL STATISTICS OF FOREIGN CITIES.

[From the Reports of the Board of Health of the City of New York.]

CITY.	Popula-tion. [Estimat-ed for 1873.]	No. of deaths.	Death rate per 1,000 inhab-i-tants.	CITY.	Popula-tion. [Estimat-ed for 1873.]	No. of deaths.	Death rate per 1,000 inhab-i-tants.
Algiers.....	49,531	1,490	30.08	London	3,356,073	76,634	22.83
Amsterdam....	282,000	7,332	26.07	Manchester....	354,000	10,015	28.29
Antwerp.....	153,645	3,795	24.69	Mayence.....	47,483	1,396	29.40
Basle	50,000	1,167	23.34	Messina.....	111,854	3,234	28.91
Berlin.....	950,000	26,424	27.81	Mexico.....	225,000	6,963	30.94
Birmingham ..	355,540	8,990	25.28	Milan.....	271,135	9,272	34.19
Bologna.....	112,462	3,951	35.13	Montreal.....	165,000	4,954	30.02
Bombay.....	644,405	15,665	24.31	Munich	169,400	7,705	45.48
Bordeaux.....	194,055	5,190	26.74	Newcastle.....	135,500	4,033	29.76
Brussels	185,000	5,377	29.06	Nice.....	49,230	1,718	34.89
Cadiz.....	52,451	1,481	28.23	Nottingham..	90,894	2,035	21.18
Calcutta	447,600	11,557	25.82	Palermo.....	223,424	6,259	28.46
Christiania....	72,725	1,566	21.53	Paris.....	1,851,792	40,739	22.04
Dresden	179,678	6,257	34.82	Pesth.....	230,000	11,323	49.23
Edinburgh....	208,322	4,577	21.97	Quebec	62,000	1,424	22.97
Frankfort-on-the Main....	100,000	2,008	20.08	Rome.....	248,307	8,479	34.14
Genoa	135,282	4,972	36.75	Rotterdam....	125,893	3,963	31.48
Glasgow.....	514,295	14,876	28.92	Stockholm....	147,249	4,484	30.45
The Hague....	94,895	2,470	26.05	Stuttgart.....	91,666	2,354	25.68
Halifax.....	31,582	739	23.39	Sunderland....	104,380	2,341	22.42
Havana.....	205,676	7,755	37.70	Turin.....	214,425	5,575	26.07
Honolulu.....	14,852	1,639	110.35	Valparaiso....	95,000	6,135	64.58
Lausanne	26,520	645	24.32	Venice.....	135,644	4,919	36.26
Leghorn	97,096	3,046	31.37	Vera Cruz....	15,500	1,093	70.51
Leicester....	104,360	2,478	23.74	Vienna.....	700,000	24,701	35.28
Leipsic.....	110,000	2,869	26.08	Wilna.....	77,188	2,362	30.60
Liverpool	505,274	13,042	25.81	Wolverha'pton	70,000	1,726	24.65
				Zurich.....	56,695	1,451	25.59

DEBTS OF AMERICAN CITIES.

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 282-3, appeared a table of Municipal Debts in the United States, presenting a parallel view of the total debt, property valuation, and taxation in 127 cities in 1866 and 1876 comparatively. The following list of the principal cities in the United States exhibits their indebtedness at the latest attainable date, with the valuation of property for the purposes of taxation, and the rate per cent levied, wherever obtainable. In cases where a sinking-fund exists, to be applied to the reduction of debt, the net amount only is given.

CITIES.	YEAR.	DEBT.	VALUATION OF PROPERTY.	TAX ON \$100.
Albany, N. Y.....	1877	Dollars. 3,517,789	Dollars. 35,617,154	\$ 2.49
Alexandria, Va.....	1878	1,167,600	4,000,000	1.58
Allegheny, Pa.....	1878	1,794,000	46,340,496	...
Augusta, Ga.....	1877	328,300	4,216,260	...
Baltimore.....	1878	9,257,445	255,000,000	2.08 $\frac{1}{4}$
Bangor, Me.....	1877	2,726,642	9,642,461	2.14
Bath, Me.....	1878	1,616,100	7,267,690	2.45
Boston.....	1877	26,159,777	630,427,200	1.28
Bridgeport, Ct.....	1877	622,031	.....	2.10
Brookline, Mass.....	1877	1,310,948	.....	...
Brooklyn, N. Y.....	1879	37,475,318	229,593,016	3.17
Buffalo, N. Y.....	1878	7,509,257	99,975,575	1.24
Cambridge, Mass.....	1877	3,731,297	49,615,140	1.80
Charleston, S. C.....	1878	4,716,754	26,591,778	2.60
Chelsea, Mass.....	1877	1,520,704	15,767,407	1.76
Chicago.....	1877	16,633,646	148,400,148	2.70 $\frac{4}{5}$

CITIES.	YEAR.	DEBT.	VALUATION OF PROPERTY.	TAX ON \$100.
		Dollars.	Dollars.	\$
Cincinnati	1877	23,389,000	179,430,142	2.91
Cleveland, O.....	1877	7,704,164	71,028,151	2.86
Columbus, O.....	1877	1,401,800	27,133,175	2.10
Dayton, O.....	1877	1,074,298	19,624,250	2.33
Detroit, Mich.....	1878	1,201,400	87,865,685	.90
Elizabeth, N. J....	1878	5,808,500	18,579,650	3.56
Evansville, Ind....	1877	1,455,000	23,963,355	....
Fall River, Mass....	1877	3,393,979	45,658,127	....
Fitchburg, Mass....	1877	787,582	10,668,319	1.65(?)
Galveston, Tex.....	1877	861,400	....	....
Hartford, Ct.....	1878	2,152,100	....	1.71
Haverhill, Mass....	1877	362,218	10,342,954	....
Holyoke, Mass....	1877	966,500	9,399,820	....
Indianapolis.....	1877	2,064,500	55,367,245	1.12
Ironton, O.....	1877	125,284	3,046,199	2.24
Jersey City, N. J....	1878	14,217,435	60,404,281	2.36
Lawrence, Mass....	1878	1,790,700	23,789,000	1.50
Lewiston, Me.....	1877	1,005,690	11,740,602	2.00
Louisville, Ky.....	1878	5,500,056	63,194,487	2.25
Lowell, Mass.....	1878	2,159,594	40,064,126	1.78
Lynn, Mass.....	1877	1,800,506	24,195,339	1.72
Manchester, N. H....	1878	936,127	15,300,000	1.56(?)
Memphis, Tenn.....	1877	4,906,974	25,829,600	2.00
Meriden, Conn....	1877	487,330	....	1.90
Milwaukee, Wis....	1876	2,292,802	58,675,185	2.56 ^{1/4}
Minneapolis, Minn....	1876	1,178,971	21,834,078	3.00
Mobile, Ala.....	1877	1,785,122	17,140,511	1.60
Nashua, N. H.....	1877	507,600	8,276,538	....
Nashville, Tenn....	1878	1,712,685	11,000,000	2.00
Newark, N. J.....	1878	8,824,455	84,704,000	1.98
New Bedford, Mass....	1877	1,221,993	26,133,297	1.60
Newburyport, Mass....	1877	394,858	7,644,984	1.70
New Haven, Ct.....	1877	891,040	46,000,000	1.31
New London, Ct.....		532,500	....	1.60
New Orleans, La	1878	20,778,868	111,123,695	2.95
Newton, Mass.....	1878	1,262,054	25,012,930	1.38
New York.....	Oct. 1, 1878	129,021,244	1,098,387,775	2.55
Norfolk, Va.....	1877	2,165,087	....	....
Norwich, Ct.....	1877	763,278	....	1.80
Paterson, N. J.....	1878	1,284,500	19,150,861	2.25
Peoria, Ill.....	1876	686,500	14,574,105	....
Philadelphia.....	1878	60,781,984	594,988,897	2.15
Piqua, O.....	1877	318,650	2,697,305	2.43
Pittsburg, Pa.....	1876	13,862,669	394,905,203	2.50
Portland, Me.....	1877	5,130,839	19,067,200	2.50
Portsmouth, O.....	1877	289,019	5,367,973	2.75
Providence, R. I....	1878	10,158,726	117,040,500	1.45
Quincy, Ill.....	1878	1,725,000	....	....
Rochester, N. Y....	1877	6,003,686	50,200,775	2.00
Rockland, Me.....		948,950	....	....
St. Joseph, Mo....	....	1,380,900	8,583,711	2.30
St. Louis.....	1878	22,739,905	173,771,240	1.75
St. Paul, Minn....	1878	1,327,150	23,061,000	1.30
Salem, Mass.....	1877	1,279,615	25,810,600	1.60
Sandusky, O.....	1877	502,854	4,025,848	3.92
San Francisco.....	1878	4,869,000	244,476,470	1.60
Savannah, Ga.....	1878	3,469,300	18,200,000	1.50
Somerville, Mass....	1877	1,726,723	26,479,400	....
Springfield, Ill....	1877	814,020	5,644,985	....
Springfield, Mass....	1877	1,642,622	30,692,776	1.32
Taunton, Mass.....	1877	463,108	15,870,513	....
Toledo, O.....	1877	3,778,849	19,508,720	3.19
Topeka, Kan.....	1878	341,400	....	4.33
*Washington, D. C..	1878	23,310,146	97,245,763	1.50
Worcester, Mass....	1878	2,256,920	41,969,748	1.54
Zanesville, O.....	1877	537,193	7,525,300	2.27 ^{1/2}
Total debt, 82 cities...		550,602,530		

* Including the District of Columbia.

**PRICES OF BRITISH THREE PER CENT CONSOLS FOR
EIGHTY-EIGHT YEARS, 1789-1879.**

[From the London Economist's Commercial History and Review, 1879.]

Years.	Highest Price.	Lowest Price.									
1789..	81.2	71.6	1811	66.7	61.7	1833	91.7	86.5	1855	93.2	85.6
1790..	80.9	70.5	1812	63.0	55.1	1834	93.2	89.0	1856	96.1	90.5
1791..	89.7	75.7	1813	67.5	54.5	1835	93.1	89.1	1857	97.9	86.5
1792..	97.1	72.5	1814	67.5	54.5	1836	93.0	86.6	1858	98.9	94.6
1793..	81.0	70.5	1815	72.5	61.5	1837	94.1	90.2	1859	97.4	88.2
1794..	72.4	62.7	1816	65.7	53.9	1838	95.5	91.9	1860	95.6	91.1
1795..	70.5	61.0	1817	84.2	62.0	1839	94.1	89.2	1861	94.4	89.1
1796..	70.6	53.2	1818	82.0	73.0	1840	93.5	85.7	1862	94.7	91.5
1797..	56.5	47.5	1819	79.0	64.9	1841	90.6	87.1	1863	94.0	89.7
1798..	58.0	47.2	1820	70.2	65.6	1842	97.2	90.1	1864	92.0	87.1
1799..	69.0	52.6	1821	78.7	68.7	1843	99.9	92.1	1865	91.5	86.1
1800..	67.2	60.0	1822	88.0	75.4	1844	101.4	97.9	1866	91.5	84.0
1801..	70.0	54.2	1823	85.7	72.0	1845	100.6	91.9	1867	96.4	89.9
1802..	79.0	66.0	1824	97.2	91.1	1846	97.2	87.9	1868	96.1	92.0
1803..	73.0	50.2	1825	93.5	73.9	1847	90.0	78.7	1869	94.2	91.5
1804..	59.9	53.7	1826	84.6	76.5	1848	94.5	80.0	1870	94.5	88.5
1805..	62.0	57.0	1827	89.6	81.7	1849	97.9	90.6	1871	94.0	91.4
1806..	64.6	58.5	1828	89.6	83.5	1850	98.5	95.0	1872	93.7	91.2
1807..	64.4	57.6	1829	95.7	86.5	1851	99.1	95.6	1873	94.0	91.7
1808..	69.1	62.6	1830	93.9	74.6	1852	101.6	98.7	1874	93.6	91.2
1809..	70.4	63.4	1831	84.9	78.1	1853	101.0	85.1	1875	95.6	92.4
1810..	71.0	63.2	1832	89.0	82.5	1854	95.9	86.9	1876	97.0	93.5
									1877	97.4	93.0
									1878	98.0	93.6

MERCHANT SHIPPING OF THE WORLD IN 1876.

[From the London Economist's Commercial History and Review, 1877.]

Countries.	Sailing Vessels.	Tonnage.	Steam Vessels.	Tonnage.	Total Tonnage.
British	20,265	5,807,365	3,299	3,362,992	9,170,357
United States.....	7,288	2,390,521	605	789,728	3,180,249
Norwegian	4,749	1,410,903	122	55,874	1,466,777
Italian	4,601	1,292,076	114	97,582	1,389,658
German	3,456	875,995	226	226,888	1,102,853
French	3,858	725,048	314	334,334	1,059,382
Spanish	2,915	557,320	230	176,250	733,570
Greek	2,121	426,905	11	7,133	434,038
Dutch	1,432	399,993	126	134,600	534,593
Swedish	2,121	399,128	219	88,660	487,788
Russian	1,785	391,952	151	105,962	497,914
Austrian	983	338,684	78	81,269	419,953
Danish	1,348	188,953	87	60,697	249,650
Portuguese.....	456	107,016	26	22,277	129,293
South American.....	273	95,459	81	59,263	154,722
Central American.....	153	57,944	6	3,132	61,076
Turkish and Egyptian ..	305	48,289	30	28,264	76,553
Belgian	54	23,344	35	40,700	64,044
Asiatic	42	16,019	11	10,877	26,996
Liberian	3	454	.....	.....	454

PAPER CURRENCY IN THE UNITED STATES—1860–1878.

Statement showing the amount of State, National-Bank, and United States Notes, etc., outstanding at the close of each fiscal year, from 1860 to 1878, inclusive.

[Prepared at the Treasury Department, July 18, 1878.]

TITLE.	Amount authorized.	Amount issued.	Outstand- ing June 30, 1860.	Outstand- ing June 30, 1861.	Outstand- ing June 30, 1862.	Outstand- ing June 30, 1863.	Outstand- ing June 30, 1864.	
State-Bank Circulation..	\$	\$	\$ 207,102,477	\$ 202,005,767	\$ 183,792,079	\$ 238,677,218	\$ 179,157,717	
National-Bank Circulat'n							31,235,270	
Demand Notes, acts of								
July 17 and Aug. 5, '61.	60,000,000	60,000,000	.....	.....	53,040,000	3,351,019	780,999
Legal-tender Notes, act								
of Feb. 25, 1862.....	150,000,000							
Legal-tender Notes, act								
of July 11, 1862.....	150,000,000	447,300,203	.....	.....	96,620,000	297,767,114	431,178,671
Legal-tender Notes, act								
of Mar. 3, 1863.....	150,000,000							
One and two-year Notes								
of 1863, act of Mar. 3,								
1863, bearing 5 per cent.								
interest.....	400,000,000	211,000,000	.....	.....	.....	89,879,475	153,471,450
Compound-interestnotes,								
acts of Mar. 3, 1863, and								
June 30, 1864, bearing								
6 per cent. interest.....	400,000,000	266,595,440	.....	.....	.....	.....	15,000,000
Fractional Currency.....	50,000,000	49,102,660	.....	.....	.....	20,192,456	22,894,877
Total am't in Curreney			\$ 207,102,477	\$ 202,005,767	\$ 333,452,079	\$ 649,867,283	\$ 833,718,984	
Value of the paper dollar								
as compared with coin								
July 1 of each year....						\$ 0 86.6	\$ 0 76.6	
Value of currency in gold						288,769,500	497,798,338	\$ 0 38.7
							322,649,247	

TITLE. (Continued.)	Outstand- ing June 30, 1865.	Outstanding June 30, 1866.	Outstand- ing June 30, 1867.	Outstand- ing June 30, 1868.	Outstand- ing June 30, 1869.	Outstand- ing June 30, 1870.	Outstand- ing June 30, 1871.
State-Bank Circulation..	\$ 142,919,638	\$ 19,996,163	\$ 4,484,112	\$ 3,163,771	\$ 2,558,874	\$ 2,222,793	\$ 1,968,058
National-Bank Circulat'n	146,137,860	281,479,908	298,625,379	299,762,855	299,929,624	299,766,984	318,261,241
Demand Notes	472,603	272,162	208,432	141,723	123,739	106,256	96,505
Legal-tender Notes.....	432,687,966	400,619,206	371,783,597	356,000,000	356,000,000	356,000,000	356,000,000
One and two-year Notes							
of 1863.....	42,338,710	3,454,230	1,123,630	555,492	347,772	248,272	198,572
Compound-interest Notes	193,756,080	159,012,140	122,394,480	28,161,810	2,871,410	2,152,910	768,500
Fraetional Curreney.....	25,005,829	27,070,877	28,307,523	32,626,952	32,114,637	39,878,684	40,582,875
Total am't in Curreney	983,318,636	\$ 891,904,686	826,927,153	720,412,603	693,946,056	700,375,899	717,875,751
Value of the paper dollar							
as compared with coin							
July 1 of each year....	\$ 0 70.4	\$ 0 66	\$ 0 71.7	\$ 0 70.1	\$ 0 73.5	\$ 0 85.6	\$ 0 89
Value of currency in gold	692,256,855	588,657,093	592,906,769	505,009,234	510,050,351	599,521,770	638,909,418

TITLE. (Continued.)	Outstand- ing June, 30, 1872.	Outstanding June 30, 1873.	Outstand- ing June 30, 1874.	Outstand- ing June 30, 1875.	Outstand- ing June 30, 1876.	Outstand- ing June 30, 1877.	Outstand- ing June 30, 1878.
State-Bank Circulation..	\$ 1,700,935	\$ 1,294,470	\$ 1,009,021	\$ 786,844	\$ 658,938	\$ 521,611	\$ 426,504
National-Bank Circulat'n	337,661,795	347,267,061	351,981,032	354,408,008	332,998,336	317,048,872	324,514,284
Demand Notes	88,296	79,968	76,732	70,107	66,918	65,963	62,297
Legal-tender Notes.....	357,500,000	356,000,000	382,000,000	375,771,580	369,772,284	359,764,332	346,681,016
One and two-year Notes							
of 1863.....	167,522	142,105	127,625	113,375	104,705	95,725	90,485
Compound-interest Notes	593,520	479,400	415,210	367,390	328,760	296,630	274,920
Fraetional Curreney.....	40,855,835	44,799,365	45,881,296	42,129,424	34,446,595	20,403,137	16,547,769
Total am't in Curreney	738,570,903	750,062,369	781,490,916	773,616,728	738,376,536	698,194,270	688,597,275
Value of the paper dollar							
as compared with coin							
July 1 of each year....	\$ 0 87.5	\$ 0 86.4	\$ 0 91	\$ 0 87.2	\$ 0 89.5	\$ 0 94.7	\$ 0 99.4
Value of currency in gold	646,249,540	648,053,887	711,156,733	674,619,947	660,846,999	661,189,973	684,465,691

334 BANK OF ENGLAND RATES OF DISCOUNT.

From 1694, the year of its Foundation, to 1879.

NOTE.—It is to be understood in all cases that the discount rate against any given date was the rate charged until the next succeeding date. For example, April 20th, 1876, the Directors fixed the minimum rate of discount on first-class bills at 2 per cent, which continued until May 2d, 1877, when it was raised to 3 per cent.

1694	Aug. 8.... 6	May 29.... 5	May 19.... 8	May 9.... 5
	" 30.... 4½	June 26.... 4½	" 26.... 7	" 30.... 4
	Oct. 24.... 6	Oct. 1.... 5	June 16.... 6	June 13.... 3½
1695	Jan. 16.... 6	" 6.... 6	July 25.... 7	" 20.... 3
	" 16.... 4½	" 6.... 7	Aug. 4.... 8	July 18.... 3½
	" 16.... 8	Nov. 13.... 7	Sept. 8.... 9	Sept. 18.... 4
	May 19.... 3	Dec. 4.... 6½	Nov. 10.... 8	" 26.... 4½
1704	Feb. 28.... 4	" 18.... 6	" 24.... 7	Oct. 3.... 5
	" 28.... 5	April 2.... 6½	Dec. 15.... 6	" 10.... 6
1710	June 22.... 5	June 18.... 6	1865 Jan. 12.... 5½	Nov. 9.... 7
1716	July 26.... 4	July 16.... 5½	" 26.... 5	" 28.... 6
1719	April 30.... 5	Oct. 8.... 6	March 2.... 4½	Dec. 12.... 5
1720	Oct. 27.... 5	" 12.... 7	" 30.... 4	1873 Jan. 9.... 4½
1722	Aug. 23.... 4	" 19.... 8	May 4.... 4½	" 23.... 4
1742	Oct. 18.... 5	Nov. 5.... 9	" 25.... 4	" 30.... 3½
	" 18.... 4	" 9.... 10	June 1.... 3½	March 26.... 4
1745	Dec. 12.... 5	Dec. 24.... 8	" 15.... 3	May 7.... 4½
1746	May 1.... 4	1858 Jan. 7.... 6	July 27.... 3½	" 10.... 5
	" 5.... 5	" 14.... 5	Aug. 3.... 4	" 17.... 6
1773	" 13.... 5	" 28.... 4	Sept. 28.... 4½	June 4.... 7
1822	June 20.... 4	Feb. 4.... 3½	Oct. 2.... 5	" 12.... 6
1825	Dec. 13.... 5	" 11.... 3	" 5.... 6	July 10.... 5
1827	July 5.... 4	Dec. 9.... 2½	" 7.... 7	" 17.... 4½
1836	July 21.... 4½	April 28.... 3½	Nov. 23.... 6	" 24.... 4
	Sept. 1.... 5	May 5.... 4½	Dec. 28.... 7	" 31.... 3½
1838	Feb. 15.... 4	June 2.... 3½	1866 Jan. 4.... 8	Aug. 21.... 3
1839	May 16.... 5	" 9.... 3	Feb. 22.... 7	Sept. 25.... 4
	June 20.... 5½	July 14.... 2½	March 15.... 6	" 29.... 5
	Aug. 1.... 6	Jan. 19.... 3	May 3.... 7	Oct. 14.... 6
1840	Jan. 23.... 5	" 31.... 4	" 8.... 8	" 18.... 7
	Oct. 15.... 5	March 29.... 4½	" 11.... 9	Nov. 1.... 8
1841	June 3.... 5	April 12.... 5	" 12.... 10	" 7.... 9
1842	April 7.... 4	May 10.... 4½	Aug. 16.... 8	" 20.... 8
1844	Sept. 5.... 2½	" 24.... 4	" 23.... 7	" 27.... 6
	" 5.... 3	Nov. 8.... 4½	" 30.... 6	Dec. 4.... 5
1845	March 13.... 2½	" 13.... 5	Sept. 6.... 5	" 11.... 4½
	Oct. 16.... 3	" 15.... 6	" 27.... 4½	1874 Jan. 8.... 4
	Nov. 6.... 3½	" 29.... 5	Nov. 8.... 4	" 15.... 3½
1846	Aug. 27.... 3	Dec. 31.... 6	Dec. 20.... 3½	April 30.... 4
1847	Jan. 14.... 3½	1861 Jan. 7.... 7	Feb. 7.... 3	May 28.... 3½
	" 21.... 4	Feb. 14.... 8	May 30.... 2½	June 4.... 3
	April 8.... 5	March 21.... 7	July 25.... 2	" 18.... 2½
	" 15.... 5	April 4.... 6	Nov. 19.... 2½	July 30.... 3
	Aug. 5.... 5½	" 11.... 5	Dec. 8.... 3	Aug. 6.... 4
	Oct. 25.... 8	May 16.... 6	April 1.... 4	" 20.... 3½
	Nov. 27.... 7	Aug. 1.... 5	May 6.... 4½	" 27.... 3
	Dec. 2.... 6	" 15.... 4½	June 10.... 4	Oct. 15.... 4
	" 23.... 5	" 29.... 4	" 24.... 3½	Nov. 16.... 5
1848	Jan. 27.... 4	Sept. 19.... 3½	July 15.... 3	" 30.... 6
	June 15.... 3½	Nov. 7.... 3	Aug. 19.... 2½	1875 Jan. 7.... 5
	Nov. 2.... 3	1862 Jan. 9.... 2½	Nov. 4.... 3	" 14.... 4
1849	Nov. 22.... 3½	May 22.... 3	July 21.... 3½	" 28.... 3
1850	Dec. 26.... 3	July 10.... 2½	" 23.... 4	Feb. 18.... 3½
1852	Jan. 1.... 2½	" 24.... 2	" 28.... 5	July 8.... 3
	April 22.... 2	Oct. 30.... 3	Aug. 4.... 6	" 29.... 2½
1853	Jan. 6.... 2½	1863 Jan. 15.... 4	" 11.... 5½	Aug. 12.... 2
	" 20.... 3	" 28.... 5	" 18.... 4½	Oct. 7.... 2½
	June 2.... 3½	Feb. 19.... 4	" 25.... 4	" 14.... 3½
	Sept. 1.... 4	April 23.... 3½	Sept. 1.... 3½	" 21.... 4
	" 15.... 4½	" 30.... 3	" 15.... 3	Nov. 18.... 3
	" 29.... 5	May 16.... 3½	" 29.... 2½	Dec. 30.... 4
1854	May 11.... 5½	" 21.... 4	1871 March 2.... 3	1876 Jan. 6.... 5
	Aug. 3.... 5	Nov. 2.... 5	April 13.... 2½	" 27.... 4
1855	April 5.... 4½	" 5.... 6	June 15.... 2½	March 23.... 3½
	May 3.... 4	Dec. 2.... 7	July 13.... 2	April 6.... 3
	June 14.... 3½	" 3.... 8	Sept. 21.... 3	" 20.... 2
	Sept. 6.... 4	" 24.... 7	" 28.... 4	1877 May 2.... 3
	" 13.... 4½	1864 Jan. 20.... 8	Oct. 7.... 5	July 4.... 2½
	" 27.... 5	Feb. 11.... 7	Nov. 16.... 4	" 11.... 2
	Oct. 4.... 5½	" 25.... 6	" 30.... 3½	Sept. 5.... 3
	" 18.... 6	April 16.... 7	Dec. 14.... 3	Oct. 10.... 4
	" 18.... 7	May 2.... 8	1872 April 4.... 3½	" 17.... 5
1856	May 22.... 6	" 5.... 9	" 11.... 4	Nov. 29.... 4

Jan. '78, 3; Jan. 31, 2; Mar. 27, 3; May 30, 2½; June 27, 3; July 4, 3½; Aug. 1, 4; Aug. 12, 5; Oct. 14, 6; Nov. 21, 5.

Jan. 16, 1879, 4; Jan. 30, 3; March 13, 2½; April 10, 2; Nov. 6, 3.

UNITED STATES CURRENCY VALUE OF GOLD.

Giving the Currency Price in Dollars of One Hundred Dollars in Gold in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1879.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	102.5	145.1	155.5	216.2	140.1	134.6	138.5	135.6	121.3	110.7	109.1	112.7	111.4	112.5	112.8	106.2
Feb..	103.5	160.5	158.6	205.5	138.4	137.4	141.4	134.4	119.5	111.5	110.3	114.1	112.3	114.5	113.4	105.2
Mar..	101.8	154.5	162.9	173.8	130.5	135	139.5	131.3	112.6	111	110.1	115.5	112.1	115.5	114.3	104.8
Apr. .	101.5	151.5	172.7	148.5	127.3	135.6	138.7	132.9	113.1	110.6	111.1	117.8	113.4	114.8	113.2	106.2
May..	103.3	148.9	176.3	135.6	131.8	137	139.6	139.2	114.7	111.5	113.7	117.7	112.4	115.8	112.7	106.5
June .	106.5	144.5	210.7	140.1	148.7	137.5	140.1	138.1	112.9	112.4	113.9	116.5	111.3	117	111.9	105.5
July..	115.5	130.6	258.1	142.1	151.6	139.4	142.7	136.1	116.8	112.4	114.3	115.7	110	114.8	111.8	105.6
Aug	114.5	125.8	254.1	143.5	148.7	140.8	145.5	134.2	117.9	112.4	114.4	115.4	109.7	113.5	110.8	104.6
Sept. .	118.5	134.2	222.5	143.9	145.5	143.4	143.6	136.8	114.8	114.5	113.5	112.7	109.7	115.8	109.7	103.5
Oct... .	128.5	147.7	207.2	145.5	148.3	143.5	137.1	130.2	112.8	113.2	113.2	108.9	110	116.5	110.7	102.9
Nov..	131.1	148.0	233.5	147	143.8	139.6	134.4	126.2	111.4	111.2	112.9	108.6	110.9	115.2	109.1	102.9
Dec... .	132.3	151.1	227.5	146.2	136.7	134.8	135.2	121.5	110.7	109.3	112.2	110	111.7	113.9	108	102.7
Aver'ge of year	113.3	145.2	203.3	157.3	140.9	138.2	139.7	133	114.9	111.7	112.4	113.8	111.2	115.1	111.5	104.7

NOTE.—According to the officially-published quotations of the gold market in New York, the currency price of \$100 gold reached its maximum on the 11th day of July, 1864, the quotations for that day ranging from \$276 to \$285. The average price of \$100 gold for the month of July, 1864, was \$258.10.

For the year 1878 the average currency value of gold was \$101.43.

GOLD VALUE OF UNITED STATES CURRENCY.

Giving the Gold Price in Dollars of One Hundred Dollars in Currency in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1878.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	97.6	68.9	64.3	46.3	71.4	74.3	72.2	73.7	82.4	90.3	91.7	88.7	89.7	88.9	88.6	94.1
Feb..	96.6	62.3	63.1	48.7	72.3	72.8	70.7	74.4	83.7	89.7	90.7	87.6	89.1	87.3	88.2	95
Mar..	98.2	64.7	61.4	57.5	76.6	74.1	71.7	76.2	88.8	90.1	90.8	86.6	89.2	86.6	87.4	95.4
Apr..	98.5	66	57.9	67.3	78.6	73.7	72.1	75.2	88.4	90.4	90	84.9	88.2	87.1	88.3	94.1
May..	96.8	67.2	56.7	73.7	75.9	73	71.6	71.8	87.2	89.7	88	85	89.9	86.3	88.7	93.9
June .	93.9	69.2	47.5	71.4	67.2	72.7	71.4	72.4	88.6	89	87.8	85.8	90	85.4	89.4	94.8
July .	86.6	76.6	38.7	70.4	66	71.7	70.1	73.5	85.6	89	87.5	86.4	91	87.2	89.5	94.7
Aug..	87.3	79.5	39.4	69.7	67.2	71	68.7	74.5	84.8	89	87.4	86.7	91.2	88.1	90.2	95.7
Sept..	84.4	74.5	44.9	69.5	68.7	69.7	69.6	73.1	87.1	87.3	88.1	88.7	91.2	86.4	91.1	96.6
Oct... .	77.8	67.7	48.3	68.7	67.4	69.7	72.9	76.8	88.7	88.3	88.3	91.8	91	85.8	90.1	97.2
Nov..	76.3	67.6	42.8	68	69.5	71.6	74.4	79.2	89.8	89.9	88.6	92.1	90.2	86.7	91.6	97.2
Dec. .	75.6	66.2	44	68.4	73.2	74.2	74	82.3	90.3	91.5	89.1	90.9	89.6	87.8	92.5	97.3
Aver'ge of year	88.3	68.9	49.2	63.6	71	72.4	71.6	75.2	87	89.5	89	87.9	89.9	86.9	89.6	95.5

For the year 1878 the average gold value of currency was \$98.56.

PRICES OF GOVERNMENT LOANS IN LONDON, 1873-77.

[Compiled from the Financial Register, London, 1878.]

COUNTRY.	Issue price.	1873.		1874.		1875.		1876.		1877.	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Argentine Republic:											
6 p. c. Debt, 1866-68..	72½ & 75	101	93½	99	86	98	82	91	29	74	59
Austria-Hungary:											
5 p. c. Silver Rentes..	81	.....	.....	.....	.....	68	65	67.50	62.45	59	45
Belgium:											
4½ per cent. Debt....	Par.	102½	99	103	99½	103½	100	104	101	104½	100
Bolivia:											
6 per cent., 1872.....	68	.....	.....	.....	.....	.....	.....	23	15	26	17
Brazil:											
4½ p. c. Debt, 1863...	88	87	78	96	87	92	80	92½	80	92	82
5 per cent. Debt, 1865.	74	98	88	102	95	100	90	98	81½	97	88
Canada:											
6 per cent. Debt, re- duced, 1877-84.....	Par.	108½	100	112	104	111½	103½	108	101	107	100
Cape of Good Hope:											
6 per cent. Debt, 1861, red., 1891.....	.....	105	100	117	117	110	99	.....	.....	120	113
Ceylon:											
6 p. c. Debt of 1863...	Par.	112	106½	110	103	113	108	113	107	105	100
Chili:											
6 per cent. Debt, 1867.	84	100	99	105	100	95	80	104	83	102	95
Colombia:											
6 percent. Debt, 1863.	86	84	77	95	80	84	70	95	65	.....	.....
Cuba:											
7 per cent. Railway Debt, 1863.....	.....	84	71	86	73	90	75	93	83	92	76
Denmark:											
5 p. c. Debt of 1864...	93	100½	98	97	96	99	97	.....	.....	.....	.....
Ecuador:											
1 per cent. Consolidat- ed Debt.....	.....	11	8	11	7½	10	5	10	5	9	6
Egypt:											
7 per cent. Debt, 1864.	93	101½	90	101½	90	100	74	92	35	78	61
France:											
5 p. c. Rentes, 1871...	82.50	92½	82	99½	91	100	92	106½	102½	108½	101
5 p. c. Rentes, 1872...	84.50	96	90	99½	91	100	92	106½	102½	108½	101
Great Britain:											
3 per cent. Consols....	.....	93½	91½	93½	91½	94½	92½	97½	93½	97½	93
Greece:											
5 per cent. Debt, 1824.	56½ & 59	19	10	17	10	.....	.....	.....	.....	14	11
Guatemala:											
6 per cent. Debt, 1869.	70½	60	42	58	40	55	31	Average	38	30	20
Honduras:											
10 per cent. Railway Loan, 1870.....	80	39	15	17	6	10	1	5	1½	6	1
India:											
5 per cent. Debt.....	.....	113½	108	110½	106½	109½	106	107½	104	107½	103½
Italy:											
5 per cent. State Do- main Debt, 1865....	77½	94	86	97	88	100	95	104	96	104	97
Japan:											
7 per cent. Loan, 1873.	92½	101½	97½	102	88	101	90	.....	.....	107	99
Mauritius:											
6 p. c. Debt of 1865...	.....	115	110	117	113	116	112	120	113	121	115
Mexico:											
3 per cent. Debt, 1846.	58	18½	13	17½	15	17	13	18½	4½	8½	6
Morocco:											
5 per cent. Debt, 1862.	85	104	96½	102	93	101	90	.....	.....	.....	.....
Netherlands:											
4 per cent. Debt.....	82	95	86½	98	90	.....	.....	100	97	102	97
New South Wales:											
5 per cent., redeem- able 1888-92.....	.....	108½	103½	110½	105	109	104	111½	111½	112	106

PRICES OF GOVERNMENT LOANS IN LONDON, 1873-77—*Continued.*

COUNTRY.	Issue price.	1873.		1874.		1875.		1876.		1877.	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
New Zealand:											
5 per cent. Consolidated Loan, 1868-71....	.....	105	101	116½	102½	106	101	106½	105½	107½	101
Peru:											
5 per cent. Debt, 1872.	77½	72	49½	61¾	46¼	57	25	28	10	16½	9½
Portugal:											
3 p. c. Debt, 1853-67..	38½ & 48	44	36	47¾	42½	46	40	.....	.....	55½	49½
Queensland:											
6 p. c. Debt of 1864.	92	115	108	114	109	115	110	113½	107	112½	108
Roumania:											
8 per cent. Debt, 1867.	71	104	98	108	99	102	90	106	74	91	58
Russia:											
3 per cent. Debt, 1859.	68	69	64	75	64	74	64	71	47	63	45
5 per cent. Debt, 1862.	94	100	91	103	96	105	94	101	72	89	68
San Domingo:											
6 per cent. Debt, 1869.	70	29	18	27	7	14	4	14¾	5	9	4
South Australia:											
6 per cent., redeemable 1872-80	102	106½	102½	106¾	104½	107	104	115	104	114	102
Spain:											
3 per cent. (Old and Deferred).....	31	30	16½	20¾	17	24	17	20½	12½	15	10
6 per cent. Land Mortgage, 1871.....	80	80	40	67	51	75	53	68	55	70	55
Sweden and Norway:											
5 per cent., 1868.....	90	107	101	107	99	106	100	109	101	109	101
Turkey:											
6 per cent. Debt, 1865.	65½	75½	60	72½	54	72	25	32	10	17	7½
United States:											
6 per cent. 5-20 Bonds, 1862.....	.....	94½	90	107	101½	106	101	.....	.....	.....	.....
5 p. c. 10-40 Bonds, 1864.....	.....	93	88½	106	102½	104	100	109	105	111½	106½
6 per cent. Debt, 1865.....	.....	96½	91	110½	105	105	101	106	102	108	102½
Massachusetts 5 per cent. Debt, 1866....	.....	97	89	98	89	96	88	108	101	109	102
Virginia 6 p. c. New Funded Debt.....	.....	55	43	52	40	53	42	67	58	72	53
Venezuela:											
6 per cent. Debt, 1864.	60	24	15	23	13	20	8	16	6	15	10
Victoria:											
6 p. c. Railway Loan..	Par.	116	111	115½	110	117	112	113½	108½	114	107

THE WEALTH OF GREAT BRITAIN.

In the entire absence of any attempted statement of the amount of British wealth through the census of the United Kingdom, an estimate laid before the Statistical Society of London in 1878 by Mr. R. Giffen is interesting, though unauthoritative. Mr. Giffen's figures are based upon the property and income tax returns, supplemented by conjectural estimates of the amount of capital which yields no income, or which escapes taxation in all forms. Capitalizing the incomes reported from all sources in 1875, and which amounted to £377,586,000, at from four years' to thirty years' purchase (the latter rate for lands), he arrives at the gross sum of £6,643,120,000 as the probable value of property which contributes to the revenue under the income tax. To this are added foreign investments, movable property yielding no income, government property, etc., to the amount of £1,905,000,000, making the sum of £8,548,120,000 (or \$42,740,600,000) as the estimated aggregate of the wealth of Great Britain. This is about eleven times the amount of the national debt of that country. Mr. Giffen also calculates that the increase of British capital from 1865 to 1875 must have been at least 2,000,000,000 of pounds sterling, or three times the amount of the public debt; and that while population has increased at the rate of only 1 per cent per annum, capital has grown at the rate of 3 to 4 per cent per annum.

[Condensed, with additions, from the Financial Review, 1877.]

TABLE FOR INVESTORS.

THE following table shows the rate per cent of annual income to be realized from stocks or bonds bearing any given rate of yearly dividends or interest, from 1 to 15 per cent, when purchased at various prices from 10 to 300 per cent. This table applies equally well to both stocks and bonds, and has nothing to do with the length of time which a bond has to run to maturity.

For example : To ascertain what rate of annual interest will be realized on a bond or stock which bears 7 per cent per annum and can be purchased at 92 (*i.e.*, at 92 per cent of its par value, whatever the par may be), find 92 in the column of "purchase price" and follow that line across to the column headed "7 per cent," which will show the correct figures—in the present instance, $7\frac{3}{10}$ per cent.

Pur-chase Price.	3 per cent.	3.65 per cent.	4 per cent.	4½ p'r cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
10....	30	36.50	40	45	50	60	70	73	80	90	100	120	150
15....	20	24.33	26.66	30	33.33	40	46.66	48.66	53.33	60	66.66	80	100
20....	15	18.25	20	22.50	25	30	35	36.50	40	45	50	60	75
22....	13.63	16.59	18.18	20.45	22.72	27.27	31.81	33.18	36.36	40.90	45.45	54.54	68.18
24....	12.50	15.20	16.66	18.75	20.83	25	29.16	30.41	33.33	37.50	41.66	50	62.50
26....	11.53	14.03	15.38	17.30	19.23	23.07	26.92	23.07	30.76	34.61	38.46	46.15	57.69
28....	10.71	13.03	14.28	16.07	17.85	21.42	25	26.07	28.57	32.14	35.71	42.85	53.57
30....	10	12.16	13.33	15	16.66	20	23.33	24.33	26.66	30	33.33	40	50
32....	9.37	11.40	12.50	14.06	15.62	18.75	21.87	22.81	25	28.12	31.25	37.50	46.87
34....	8.82	10.73	11.76	13.23	14.70	17.64	20.58	21.47	23.52	26.47	29.41	35.29	44.11
36....	8.33	10	13	11.11	12.50	13.88	16.66	19.44	20.27	22	22	25	27.77
38....	7.89	9.60	10.52	11.84	13.15	15.78	18.42	19.21	21.05	23.68	26.31	31.57	39.47
40....	7.50	9.12	10	11.25	12.50	15	17.50	18.25	20	22.50	25	30	37.50
42....	7.14	8.69	9.52	10.71	11.90	14.28	16.66	17.38	19.04	21.42	23.80	28.57	35.71
44....	6.81	8.29	9.09	10.22	11.33	13.63	15.90	16.59	18.18	20.45	22.72	27.27	34.09
46....	6.52	7.93	8.69	9.78	10.86	13.04	15.21	15.86	17.39	19.56	21.73	26.08	32.60
48....	6.25	7.60	8.33	9.37	10.41	12.50	14.58	15.20	16.66	18.75	20.83	25	31.25
50....	6	7.30	8	9	10	12	14	14.60	16	18	20	24	30
51....	5.88	7.15	7.84	8.82	9.80	11.76	13.72	14.31	15.68	17.64	19.60	23.52	29.41
52....	5.76	7.01	7.69	8.65	9.61	11.53	13.46	14.03	15.38	17.30	19.23	23.07	28.84
53....	5.66	6.88	7.54	8.49	9.43	11.32	13.20	13.77	15.09	16.98	18.86	22.64	28.30
54....	5.55	6.75	7.40	8.33	9.25	11.11	12.96	13.51	14.81	16.66	18.51	22.22	27.77
55....	5.45	6.63	7.27	8.18	9.09	10.90	12.72	13.27	14.54	16.36	18.18	21.81	27.27
56....	5.35	6.51	7.14	8.03	8.92	10.70	12.50	13.03	14.28	16.07	17.85	21.42	26.78
57....	5.26	6.40	7.01	7.89	8.77	10.52	12.27	12.80	14.03	15.78	17.54	21.05	26.31
58....	5.17	6.29	6.89	7.75	8.62	10.34	12.06	12.58	13.79	15.51	17.24	20.68	25.86
59....	5.08	6.18	6.77	7.62	8.47	10.16	11.86	12.37	13.55	15.25	16.94	20.33	25.42
60....	5	6.08	6.66	7.50	8.33	10	11.66	12.16	13.33	15	16.66	20	25
61....	4.91	5.97	6.55	7.37	8.19	9.83	11.47	11.95	13.11	14.75	16.39	19.67	24.59
62....	4.83	5.88	6.45	7.25	8.06	9.67	11.29	11.77	12.90	14.51	16.12	19.35	24.19
63....	4.76	5.79	6.34	7.14	7.93	9.52	11.11	11.58	12.69	14.28	15.87	19.04	23.80
64....	4.68	5.70	6.25	7.03	7.81	9.37	10.93	11.40	12.50	14.06	15.62	18.75	23.43
65....	4.61	5.61	6.15	6.92	7.69	9.23	10.76	11.23	12.30	13.84	15.38	18.46	23.07
66....	4.54	5.53	6.06	6.81	7.57	9.09	10.60	11.06	12.12	13.63	15.15	18.18	22.72
67....	4.47	5.44	5.97	6.71	7.46	8.95	10.44	10.89	11.94	13.43	14.92	17.91	22.38
68....	4.41	5.36	5.88	6.61	7.35	8.82	10.29	10.73	11.76	13.23	14.70	17.64	22.05
69....	4.34	5.28	5.79	6.52	7.24	8.69	10.14	10.57	11.59	13.04	14.49	17.39	21.73
70....	4.28	5.21	5.71	6.42	7.14	8.57	10	10.42	11.43	12.85	14.28	17.14	21.42
71....	4.22	5.14	5.63	6.33	7.04	8.45	9.85	10.28	11.26	12.67	14.08	16.90	21.12
72....	4.16	5.06	5.55	6.25	6.94	8.33	9.72	10.13	11.11	12.50	13.89	16.66	20.83
73....	4.10	5	5.47	6.16	6.84	8.21	9.58	10	10.95	12.32	13.69	16.43	20.54
74....	4.05	4.93	5.40	6.08	6.75	8.10	9.45	9.86	10.80	12.16	13.51	16.21	20.27
75....	4	4.86	5.33	6	6.66	8	9.33	9.73	10.66	12	13.33	16	20
76....	3.94	4.80	5.26	5.92	6.57	7.89	9.21	9.60	10.52	11.84	13.15	15.78	19.73
77....	3.89	4.74	5.19	5.84	6.49	7.79	9.09	9.48	10.38	11.68	12.98	15.58	19.48
78....	3.84	4.67	5.12	5.76	6.41	7.69	8.97	9.35	10.25	11.53	12.82	15.38	19.23
79....	3.79	4.62	5.06	5.69	6.32	7.59	8.86	9.24	10.12	11.39	12.65	15.18	18.98
80....	3.75	4.56	5	5.62	6.25	7.50	8.75	9.12	10	11.25	12.50	15	18.75
81....	3.70	4.50	4.93	5.55	6.17	7.40	8.64	9.01	9.87	11.11	12.34	14.81	18.51
82....	3.65	4.45	4.87	5.43	6.09	7.31	8.53	8.90	9.75	10.97	12.19	14.63	18.29
83....	3.61	4.39	4.81	5.42	6.02	7.22	8.43	8.79	9.63	10.84	12.04	14.45	18.04
84....	3.57	4.34	4.76	5.35	5.95	7.14	8.33	8.69	9.52	10.71	11.90	14.28	17.85
85....	3.52	4.29	4.70	5.29	5.88	7.05	8.23	8.58	9.41	10.58	11.76	14.11	17.64

TABLE FOR INVESTORS—(Continued).

Pur- chase Price.	3 per cent.	3.65 per cent.	4 per cent.	4½ p'r cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
86...	3.48	4.24	4.65	5.23	5.81	6.97	8.13	8.48	9.30	10.46	11.62	13.95	17.41
87...	3.44	4.19	4.59	5.17	5.74	6.89	8.04	8.39	9.19	10.34	11.49	13.79	17.24
88...	3.40	4.14	4.54	5.11	5.68	6.81	7.94	8.29	9.09	10.22	11.36	13.63	17.04
89...	3.37	4.10	4.49	5.05	5.61	6.74	7.86	8.20	8.98	10.11	11.23	13.48	16.85
90...	3.33	4.05	4.44	5	5.55	6.66	7.77	8.11	8.88	10	11.11	13.33	16.66
91...	3.29	4.01	4.39	4.94	5.49	6.59	7.69	8.02	8.79	9.89	10.98	13.18	16.48
92...	3.26	3.96	4.34	4.89	5.43	6.52	7.60	7.93	8.69	9.78	10.86	13.04	16.30
93...	3.22	3.92	4.30	4.83	5.37	6.45	7.52	7.84	8.60	9.67	10.75	12.90	16.12
94...	3.19	3.88	4.25	4.78	5.31	6.38	7.44	7.76	8.51	9.57	10.65	12.76	15.95
95...	3.15	3.84	4.21	4.73	5.26	6.31	7.36	7.68	8.42	9.47	10.52	12.93	15.78
96...	3.10	3.80	4.16	4.68	5.20	6.25	7.29	7.60	8.33	9.37	10.41	12.50	15.72
97...	3.09	3.76	4.12	4.63	5.15	6.18	7.21	7.52	8.24	9.27	10.30	12.37	15.46
98...	3.06	3.72	4.08	4.59	5.10	6.12	7.14	7.45	8.16	9.18	10.20	12.24	15.30
99...	3.03	3.68	4.04	4.54	5.05	6.06	7.07	7.37	8.08	9.09	10.10	12.12	15.15
100...	3	3.65	4	4.50	5	6	7	7.30	8.	9	10	12	15
101...	2.97	3.61	3.96	4.45	4.95	5.94	6.93	7.22	7.92	8.91	9.90	11.88	14.85
102...	2.94	3.57	3.92	4.41	4.90	5.88	6.86	7.15	7.84	8.82	9.80	11.76	14.70
103...	2.91	3.54	3.88	4.36	4.85	5.82	6.79	7.08	7.76	8.73	9.70	11.65	14.56
104...	2.88	3.50	3.84	4.34	4.80	5.76	6.72	7.01	7.69	8.65	9.61	11.53	14.42
105...	2.85	3.47	3.80	4.28	4.76	5.71	6.66	6.95	7.61	8.57	9.52	11.42	14.23
106...	2.83	3.44	3.77	4.24	4.71	5.66	6.60	6.88	7.54	8.49	9.43	11.32	14.15
107...	2.80	3.41	3.73	4.20	4.67	5.60	6.54	6.82	7.47	8.41	9.34	11.21	14.01
108...	2.77	3.37	3.70	4.16	4.62	5.55	6.48	6.75	7.40	8.33	9.25	11.11	13.88
109...	2.75	3.34	3.66	4.12	4.58	5.50	6.42	6.69	7.33	8.25	9.17	11	13.76
110...	2.72	3.31	3.63	4.09	4.54	5.45	6.36	6.63	7.27	8.18	9.09	10.90	13.63
111...	2.70	3.28	3.60	4.05	4.50	5.40	6.30	6.57	7.20	8.10	9	10.81	13.51
112...	2.67	3.25	3.57	4.01	4.46	5.35	6.25	6.51	7.14	8.03	8.92	10.71	13.39
113...	2.65	3.23	3.54	3.98	4.42	5.30	6.19	6.46	7.07	7.96	8.84	10.61	13.27
114...	2.63	3.20	3.50	3.94	4.38	5.26	6.14	6.40	7.01	7.89	8.77	10.52	13.15
115...	2.60	3.17	3.47	3.91	4.35	5.21	6.08	6.34	6.95	7.82	8.69	10.43	13.04
116...	2.58	3.14	3.44	3.87	4.31	5.17	6.03	6.29	6.89	7.75	8.61	10.34	12.93
117...	2.56	3.11	3.41	3.84	4.27	5.12	5.98	6.23	6.83	7.69	8.54	10.25	12.83
118...	2.54	3.09	3.38	3.81	4.23	5.08	5.93	6.18	6.77	7.62	8.47	10.16	12.71
119...	2.52	3.06	3.36	3.78	4.20	5.04	5.88	6.13	6.72	7.56	8.40	10.08	12.60
120...	2.50	3.04	3.33	3.75	4.16	5	5.83	6.08	6.66	7.50	8.33	10	12.50
121...	2.47	3.01	3.30	3.71	4.13	4.95	5.78	6.03	6.61	7.43	8.26	9.91	12.39
122...	2.45	2.99	3.27	3.68	4.09	4.91	5.73	5.98	6.55	7.37	8.19	9.83	12.29
123...	2.43	2.96	3.25	3.65	4.06	4.87	5.69	5.93	6.50	7.31	8.13	9.76	12.19
124...	2.41	2.94	3.22	3.62	4.03	4.83	5.65	5.88	6.45	7.25	8.06	9.67	12.09
125...	2.40	2.90	3.20	3.60	4	4.80	5.60	5.80	6.40	7.20	8	9.60	12
130...	2.30	2.80	3.08	3.46	3.84	4.61	5.38	5.61	6.15	6.92	7.69	9.23	11.53
135...	2.22	2.66	2.96	3.33	3.70	4.44	5.18	5.33	5.92	6.66	7.40	8.88	11.11
140...	2.14	2.60	2.85	3.21	3.57	4.28	5	5.21	5.71	6.42	7.14	8.57	10.71
145...	2.06	2.51	2.75	3.10	3.44	4.13	4.82	5.03	5.51	6.20	6.89	8.27	10.34
150...	2	2.43	2.66	3	3.33	4	4.66	4.86	5.33	6	6.66	8	10
155...	1.93	2.35	2.58	2.90	3.22	3.87	4.51	4.70	5.16	5.80	6.45	7.74	9.67
160...	1.87	2.28	2.50	2.81	3.12	3.75	4.37	4.56	5	5.62	6.25	7.50	9.37
165...	1.81	2.21	2.42	2.72	3.03	3.63	4.24	4.42	4.84	5.45	6.06	7.27	9.09
170...	1.76	2.14	2.35	2.64	2.94	3.52	4.11	4.29	4.70	5.29	5.88	7.05	8.82
175...	1.71	2.08	2.28	2.57	2.85	3.42	4	4.17	4.57	5.14	5.71	6.85	8.57
180...	1.66	2.02	2.22	2.50	2.77	3.33	3.88	4.05	4.44	5	5.55	6.66	8.33
185...	1.62	1.97	2.16	2.43	2.70	3.24	3.78	3.94	4.32	4.86	5.40	6.48	8.10
190...	1.57	1.92	2.10	2.36	2.63	3.15	3.68	3.84	4.21	4.73	5.26	6.31	7.89
195...	1.53	1.89	2.05	2.30	2.56	3.07	3.58	3.79	4.10	4.61	5.13	6.15	7.69
200...	1.50	1.82	2	2.25	2.50	3	3.50	3.65	4	4.50	5	6	7.50
210...	1.42	1.73	1.90	2.14	2.38	2.85	3.33	3.47	3.80	4.28	4.76	5.71	7.14
220...	1.36	1.65	1.81	2.04	2.27	2.72	3.18	3.31	3.63	4.09	4.54	5.45	6.81
225...	1.33	1.62	1.77	2	2.22	2.66	3.11	3.24	3.55	4	4.44	5.33	6.66
230...	1.30	1.58	1.73	1.97	2.17	2.60	3.04	3.17	3.47	3.91	4.34	5.21	6.52
240...	1.25	1.52	1.66	1.87	2.08	2.50	2.91	3.04	3.33	3.75	4.16	5	6.25
250...	1.20	1.46	1.60	1.80	2	2.40	2.80	2.92	3.20	3.60	4	4.80	6
275...	1.09	1.32	1.45	1.63	1.81	2.18	2.54	2.65	2.90	3.27	3.63	4.36	5.45
300...	1	1.20	1.33	1.50	1.66	2	2.33	2.40	2.66	3	3.33	4	5

THE CUSTOMS TARIFF OF GREAT BRITAIN.

No protective duties are now levied on goods imported, Customs duties being charged solely for the sake of revenue. Formerly the articles subject to duty numbered nearly a thousand; now they are only twenty-two, the chief being tobacco, spirits, tea, and wine. The following is a complete list:

[From the Statistical Abstract of the United Kingdom, 1878.]

ARTICLES.	DUTY.	ARTICLES.	DUTY.
Ale or beer, spec. gravity not exceeding 1065°, per bbl.....	0 8 0	Naphtha, purified, gallon.....	0 10 5
Ale or beer, spec. grav. not exceeding 1090°, per bbl.....	0 11 0	Pickles, in vinegar, gallon.....	0 0 1
Ale or beer, spec. gravity exceeding 1090°, per bbl.....	0 16 0	Plate, gold, ounce	0 17 0
Beer, Munn, per bbl.....	1 1 0	Plate, silver, ounce.....	0 1 6
Beer, spruce, spec. gravity not exceeding 1190°, per bbl.	1 1 0	Spirits, brandy, Geneva, rum, etc., gallon.....	0 10 5
Beer, spruce, exceeding 1190°, per barrel	1 4 0	Spirits, rum, from British Colonies, gallon	0 10 2
Cards, playing, per doz. packs	0 3 9	Spirits, cologne water, gallon.	0 16 6
Chicory (raw or kiln dried), cwt.	0 13 3	Tea, pound	0 0 6
Chicory (roasted or ground), lb.	0 0 2	Tobacco, unmanufactured, lb.	0 3 1 $\frac{1}{4}$
Chloral hydrate, pound	0 1 3	Tobacco, containing less than ten per cent of moisture, lb.	0 3 6
Chloroform, pound	0 3 0	Cavendish or Negro-head....	0 4 6
Cocoa, pound.....	0 0 1	Other manufactured tobacco..	0 4 0
Cocoa, cwt., husks and shells.	0 2 0	Snuff, containing more than 13 per cent of moisture, lb...	0 3 9
Cocoa paste and chocolate, pound	0 0 2	Snuff, less than 13 per cent of moisture, lb.....	0 4 6
Coffee, raw, cwt.....	0 14 0	Tobacco, cigars, pound..	0 5 0
Coffee, kiln-dried, roasted, or ground, pound.....	0 0 2	Varnish, containing alcohol, gallon	0 12 0
Collodion, gallon.....	0 1 4	Vinegar, gallon.....	0 0 3
Essence of spruce, 10 per cent ad valorem.....		Wine, containing less than 26° proof spirit, gallon.....	0 1 0
Ethyl, iodide of, gallon.....	0 13 0	Wine, containing more than 26° and less than 42° spirit gallon	0 2 6
Ether, gallon	0 1 5	Wine, for each additional degree of strength beyond 42°, gallon	
Fruit, dried, cwt.....	0 7 0	0 0 3	
Malt, per quarter.....	1 4 0		

POPULATION OF GREAT BRITAIN AND IRELAND AT EACH DECAENNIAL CENSUS FROM 1801 TO 1871.

	1801.	1811.	1821.	1831.	1841.	1851.	1861.	1871.
Eng. and Wales	9,156,171	10,454,529	12,172,664	14,051,986	16,035,198	18,054,170	20,228,417	22,712,266
Scotland.....	1,678,452	1,884,044	2,137,325	2,405,610	2,652,339	2,922,362	3,096,808	3,360,018
Ireland*.....	5,319,867	*6,084,996	6,869,544	7,828,347	8,222,664	6,623,982	5,850,309	5,411,416
Islands*.....	82,810	*85,547	92,654	106,542	126,249	145,435	145,674	144,638
Army, Navy, & Merchant Seamen abroad..	.....	.....	.....	.....	202,954	212,194	250,356	229,000
Unit. Kingdom	16,237,300	18,509,116	21,272,187	24,392,485	27,239,404	27,958,143	29,571,644	31,857,338
Increase, per ct.		13.99	14.92	14.71	11.67	2.63	5.77	7.72

* The population of Ireland and that of the Channel Islands in the British Seas for 1801 and 1811 are given by estimate, no census having been taken before 1821.

BRITISH INTERNAL REVENUE TAXES AND REVENUE RECEIVED.

The following table shows the principal excise and stamp taxes, licenses, carriage duties, and property and income taxes levied by the British laws, and collected from all sources, except customs duties, post-office, telegraphs, and miscellaneous.

[Compiled from the 20th Report of the Commissioners on the Inland Revenue, 1878.]

SOURCES OF REVENUE.	TAX.	REVENUE, 1877.
	£ s. d.	Pounds reduced to dollars.
Appraisers' licenses	2 0 0	46,500
Armorial bearings.....	£1 to £10	412,000
Auctioneers' licenses.....	10 0 0	328,000
Bankers' licenses.....	30 0 0	200,550
Beer, licenses to brew or sell.....	12s. 6d. to £5 10s.	3,500,000
Bills of exchange and notes.....	1s. for each £100.	3,812,100
Carriages, licenses (413,333)	15s. to £2	2,768,700
Certificate of birth, marriage or death.....	0 0 1	.....
Checks, drafts, and receipts.....	0 0 1	4,085,000
Chicory, per cwt.....	0 12 1	15,000
Deeds and other instruments.....	2s. 6d. to £1 10s.	10,574,600
Distillers' licenses	10 10 0	8,500
Dogs, licenses (1,362,176).....	0 5 0	1,748,700
Game licenses.....	£2 to £3	1,900,000
Gun, license to use or carry.....	0 10 0	386,000
House duty, annual value of £20 and upward.....	6d. in the pound.	7,302,310
Insurance policies.....	1s. for each £100	620,000
Land tax.....	1s. to £6	5,424,448
Legacy and succession duties.....	£1 10s for ea. £100	18,500,000
Malt, per bushel.....	2s. 7d. and 5%	40,201,890
Maltsters' licenses.....	2s. 7d. to £4 14s.	74,800
Marriage licenses.....	5d. to 10s.	26,000
Medicines, patent.....	1½d. to £1	191,125
Patents for inventions	£5 to £100	845,200
Pawnbrokers' licenses.....	7 10 0	162,500
Pedlers and hawkers	5s. to £4	116,000
Plate, gold and silver, per ounce.....	1s. 6d. to 17s.	330,150
Property and income tax in the £.....	1¼d. to 3d.	26,420,455
" incomes under £150, exempt		
" " " £400, first £120 exempt. }		
Publicans selling beer, wine, and spirits.....	£5 10s. to £16 10s.	1,800,000
Railway-passenger receipts, each £100.....	5 0 0	3,650,000
Restaurants	10s. 6d. to £2 4s.	40,650
Servants (male), each.....	0 15 0	837,600
Settlements and probate of wills, each £100.....	0 5 0	10,699,570
Solicitors' certificates.....	£6 to £9	486,315
Spirits, home-made, per gal.....	0 10 0	73,365,825
" dealers in, no ^t retailers.....	10 10 0	460,009
" retailers of.....	10s. to £14 6s.	3,626,615
Stamps in law proceedings.....	2s. 6d. to £80	2,914,575
Sugar used by brewers.....	0 11 6	2,500,000
Sweets, dealers in.....	5 5 0	25,000
Tobacco and snuff, dealers in	0 5 3	400,000
" " " manufacturers of.....	£5 5s. to £31 10s.	40,000
Vinegar-makers.....	5 5 0	15,045
Wine merchants, wholesale.....	10 10 0	268,500
Various items.....		774,032
Total Inland Revenue.....		\$231,904,255

London Bankers' Clearing House Statistics.

Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.
1868.....	£3,257,411,000	1872.....	£5,359,722,000	1876.....	£5,407,243,000
1869.....	3,534,039,000	1873.....	6,003,335,000	1877.....	4,873,800,000
1870.....	3,720,623,000	1874.....	5,993,586,000	1878.....	5,066,533,000
1871.....	4,018,464,000	1875.....	6,013,299,000		

THE METRIC OR DECIMAL SYSTEM.

As applied to weights and measures, the metric system has been adopted by France, Germany, Italy, Spain, Portugal, Belgium, Netherlands, Greece, Mexico, Brazil, Peru, Chili, etc. Switzerland, Denmark, and Austria have partially adopted it, and it is legalized or permissive (not compulsory) in the United States and in Great Britain. As applied to measures of length, the standard unit is the metre, ascertained with mathematical exactness to be one ten-millionth part of a terrestrial meridian. The unit of volume (or litre) is the capacity of a cubical vessel measuring one tenth of a metre on its edges; and the unit of weight is the actual weight of distilled water which will fill such a vessel. The following tables exhibit the various designations of weights and measures under the metric system, and their equivalents in existing American or English weights and measures, as legalized by act of Congress, July 27, 1866.

MEASURES OF LENGTH.

<i>Metric denominations and values.</i>	<i>Equivalents in denominations in use.</i>
Myriametre..... 10,000 metres.	6.2137 miles.
Kilometre..... 1,000 "	0.62137 miles, or 3,280 feet, 10 inches.
Hectometre..... 100 "	328 feet, 1 inch.
Decametre..... 10 "	393.7 inches.
Metre..... 1 metre.	39.37 inches.
Decimetre..... $\frac{1}{10}$ of a metre.	3.937 inches.
Centimetre..... $\frac{1}{100}$ " "	0.3937 inches.
Millimetre..... $\frac{1}{1000}$ " "	0.0394 inches.

MEASURES OF CAPACITY.

<i>Metric denominations and values.</i>	<i>Equivalents in denominations in use.</i>			
<i>Names.</i>	<i>No. of litres.</i>	<i>Cubic Measure.</i>	<i>Dry measure.</i>	<i>Liquid or wine measure.</i>
Kilotitre, or stere..	1,000	1 cubic metre.	1.308 cubic yards.	264.17 gallons.
Hectolitre	100	$\frac{1}{10}$ of a cub. mètr.	2 bush's, 3.35 pecks.	26.417 gallons.
Decalitre.....	10	10 cub. decimtrs.	9.08 quarts.	2.6417 gallons.
Litre.....	1	1 cub. decimetre.	0.908 quarts.	1.0567 quarts.
Decilitre	$\frac{1}{10}$	$\frac{1}{10}$ of a c. decimtr.	6.1022 cubic inches.	0.845 gills.
Centilitre	$\frac{1}{100}$	10 cub. centimtrs.	0.6102 " "	0.338 fluid oz.
Millilitre.....	$\frac{1}{1000}$	1 cub. centimetre.	0.061 " "	0.27 fluid oz

MEASURES OF SURFACE.

<i>Metric denominations and values.</i>	<i>Equivalents in denominations in use.</i>
Hectare..... 10,000 square metres.	2.471 acres.
Are..... 100 " "	119.6 square yards.
Centare..... 1 square metre.	1,550 square inches.

WEIGHTS.

<i>Metric denominations and values.</i>	<i>Equivalents in denominations in use.</i>	
<i>Names.</i>	<i>Number of grammes.</i>	<i>Avoirdupois weight.</i>
Millier or tonneau.....	1,000,000	2204.6 pounds.
Quintal.....	100,000	220.46 "
Myriagramme	10,000	22.046 "
Kilogramme or kilo.....	1,000	2.2046 "
Hectogramme.....	100	3.5274 ounces.
Dekagramme.....	10	0.3527 "
Gramme	1	15.432 grains.
Decigramme.....	$\frac{1}{10}$	1.5432 "
Centigramme.....	$\frac{1}{100}$	0.1543 "
Milligramme.....	$\frac{1}{1000}$	0.0154 "

AMERICAN LIBRARIES CONTAINING 10,000 VOLUMES AND UPWARDS.

[From the Special Report on Public Libraries in the United States; Bureau of Education, 1876.]

LOCATION.	NAME OF LIBRARY.	FOUNDED.	VOLUMES.
Alabama:			
Montgomery.....	State Library.....	1828	14,000
California:			
Oakland.....	University of California.....	1869	13,600
Sacramento.....	State.....	1850	37,000
San Francisco.....	Law.....	—	12,500
San Francisco.....	Mechanics' Institute.....	1855	24,108
San Francisco.....	Mercantile.....	1853	41,563
San Francisco.....	Odd Fellows.....	1854	26,883
San Francisco.....	Pacific.....	1859	12,000
San Francisco.....	St. Ignatius College.....	1855	11,000
Santa Clara.....	Santa Clara College.....	1851	10,000
Vallejo	Vallejo.....	1856	12,000
Connecticut:			
Hartford.....	Historical Society.....	1825	16,000
Hartford.....	State.....	1854	12,000
Hartford.....	Trinity College.....	1824	15,000
Hartford.....	Watkinson Reference.....	1858	26,788
Hartford.....	Young Men's Institute.....	1838	24,000
Middletown.....	Berkeley Divinity School.....	1855	16,000
Middletown.....	Wesleyan University.....	1833	26,000
New Haven.....	Yale College	1700	114,200
New Haven.....	Young Men's Institute.....	1826	10,000
Waterbury.....	Silas Bronson.....	1870	20,000
Delaware:			
Dover.....	State.....	1832	11,000
Wilmington.....	Institute.....	1857	11,000
District of Columbia:			
Georgetown.....	Georgetown College.....	1791	32,268
Washington.....	Attorney-General's Office.....	1853	12,000
Washington.....	City (Y. M. C. A.).....	1811	15,000
Washington.....	Library of Congress.....	1802	350,000
Washington.....	Department of State.....	1789	29,000
Washington.....	Department of War.....	1832	13,000
Washington.....	Gonzaga College.....	1858	10,000
Washington.....	House of Representatives.....	1789	125,000
Washington.....	Howard University.....	1869	10,700
Washington.....	Patent Office.....	1839	23,000
Washington.....	Surgeon-General's Office.....	1865	40,000
Washington.....	United States Senate.....	1852	25,000
Florida:			
Tallahassee.....	State.....	1845	10,000
Georgia:			
Athens.....	University of Georgia.....	1831	27,600
Atlanta.....	State	1835	20,000
Macon.....	Mercer University.....	1840	12,000
Illinois:			
Chicago.....	Baptist Union Theological Seminary.....	1869	15,000
Chicago.....	Public.....	1872	48,100
Chicago.....	University.....	1855	18,000
Evanston.....	Northwestern University.....	1856	33,000
Springfield.....	State.....	—	42,000
Urbana.....	Industrial University	1868	10,600
Indiana:			
Crawfordsville.....	Wabash College.....	1833	10,482
Gr. encastle.....	Indiana Asbury University	1837	10,400
Indianapolis.....	Public.....	1872	17,000
Indianapolis.....	State.....	1825	10,641
Notre Dame.....	University	1843	10,000

LOCATION.	NAME OF LIBRARY	FOUNDED.	VOLUMES.
Iowa:			
Des Moines.....	State	1838	14,000
Kansas:			
Topeka.....	State	1857	10,500
Kentucky:			
Danville.....	Theological Seminary	1853	10,000
Frankfort.....	State	1821	30,000
Lexington.....	Kentucky University	1865	12,934
Lexington	Library Association	1800	17,000
Louisville.....	Public	1871	50,000
Louisiana:			
Baton Rouge.....	State University	1860	15,000
New Orleans.....	Librairie de la Famille	1872	25,000
New Orleans.....	Louisiana State	1813	21,832
New Orleans.....	Public School and Lyceum	1844	16,000
Maine:			
Augusta.....	State	1832	25,000
Bangor.....	Mechanics' Association	1828	13,737
Bangor.....	Theological Seminary	1820	15,000
Brunswick.....	Bowdoin College	1802	35,860
Portland.....	Institute and Public	1867	15,644
Waterville.....	Colby University	1813	14,100
Maryland:			
Annapolis.....	Naval Academy	1845	17,678
Annapolis.....	Louisiana State	1826	40,000
Baltimore.....	Archiepiscopal	—	10,000
Baltimore.....	Loyola College	1853	21,500
Baltimore.....	Maryland Historical Society	1844	15,000
Baltimore.....	Maryland Institute	1847	16,433
Baltimore.....	Mercantile	1839	31,032
Baltimore.....	Odd Fellows'	1840	19,835
Baltimore.....	Peabody Institute	1857	57,458
Baltimore.....	St. Mary's Theological Seminary	1791	15,010
Hagerstown.....	College of St. James	1842	11,000
Woodstock.....	Woodstock College	1869	18,000
Massachusetts:			
Amherst.....	Amherst College	1821	38,533
Andover.....	Theological Seminary	1807	34,000
Boston.....	American Academy Arts and Sciences	1780	16,000
Boston.....	Athenaeum	1807	108,000
Boston.....	Congregational	1853	22,895
Boston.....	General Theological	1860	12,000
Boston.....	Handel and Haydn Society	1815	11,669
Boston.....	Library Society	1794	25,000
Boston.....	Loring's Private Circulating	1850	10,000
Boston.....	Massachusetts Historical Society	1791	23,000
Boston.....	Mercantile	1820	21,500
Boston.....	N. E. Historic-Genealogical Society	1845	12,337
Boston.....	Public	1852	329,819
Boston.....	Social Law	1804	13,000
Boston.....	Society of Natural History	1831	10,000
Boston.....	State	1826	37,010
Brookline.....	Public	1857	16,669
Cambridge.....	Harvard University	1638	190,000
Concord.....	Public	1851	10,601
Fall River.....	Public	1860	12,734
Fitchburg.....	Public	1859	11,000
Haverhill.....	Public	1874	20,000
Lawrence.....	Public	1872	13,328
Lowell.....	City	1844	17,539
Lowell.....	Middlesex Mechanics' Association	1825	12,782
Lynn	Public	1862	19,808
Medford.....	Tufts College	1854	16,000
New Bedford.....	Public	1853	31,000
Newburyport.....	Public	1854	16,218
Newton.....	Public	1870	10,088
Newton.....	Theological Institution	1826	13,000
Northampton.....	Public	1830	10,474
Peabody	Peabody Institute	1853	16,505
Pittsfield.....	Berkshire Athenaeum	1871	18,000
Salem.....	Athenaeum	1810	20,000
Salem.....	Essex Institute	1848	30,655
Springfield.....	City Library Association	1857	36,790
Taunton	Public	1866	12,726

LOCATION.	NAME OF LIBRARY	FOUNDED.	VOLUMES.
Massachusetts (Continued):			
Wellesley.....	Wellesley College.....	1875	10,000
Williamstown.....	Williams College.....	1793	27,500
Worcester.....	American Antiquarian Society.....	1812	60,497
Worcester.....	College of the Holy Cross.....	1843	12,000
Worcester.....	Public	1859	34,609
Michigan :			
Ann Arbor.....	University of Michigan.....	1841	28,400
Detroit.....	Public	1865	22,882
Detroit.....	Young Men's Society.....	1833	12,790
Lansing.....	State.....	1828	39,886
Minnesota :			
Minneapolis.....	University of Minnesota.....	1869	10,000
St. Paul.....	State.....	1849	10,000
Mississippi :			
Jackson.....	State.....	1838	16,000
Missouri :			
Columbia.....	University of Missouri	1840	13,400
Jefferson City.....	State	1833	13,000
St. Louis.....	College of the Christian Brothers.....	1860	22,000
St. Louis.....	Public School.....	1865	33,097
St. Louis.....	St Louis Mercantile.....	1846	42,013
St. Louis.....	University of St. Louis.....	1829	25,000
Nebraska :			
Lincoln.....	State.....	1856	13,133
New Hampshire:			
Concord.....	State.....	1818	13,500
Hanover.....	Dartmouth College.....	1770	52,550
Manchester.....	City.....	1854	17,527
Portsmouth.....	Athenaeum.....	1817	11,607
New Jersey :			
Madison.....	Drew Theological Seminary.....	1867	10,875
Newark.....	Library Association.....	1847	22,000
New Brunswick.....	Rutgers College.....	1770	10,614
New Brunswick.....	Theological Seminary Reformed Church.....	1784	26,000
Princeton.....	College of New Jersey.....	1750	41,500
Princeton.....	Theological Seminary Presby'tn Church.....	1821	26,779
Red Bank.....	Shrewsbury Model School.....	1873	10,749
Trenton.....	State.....	1796	20,000
New York :			
Albany.....	State.....	1818	95,000
Albany.....	Young Men's Association.....	1833	13,000
Auburn.....	Theological Seminary.....	1821	10,000
Brooklyn.....	Brooklyn Heights Female Seminary.....	1835	10,000
Brooklyn.....	Eastern District School.....	1866	10,000
Brooklyn.....	Hawkins' (Private Circulating).....	1848	17,000
Brooklyn.....	Long Island Historical Society.....	1863	26,000
Brooklyn.....	Mercantile.....	1857	50,257
Brooklyn.....	St. Francis College.....		13,970
Brooklyn.....	Youth's Free.....	1824	10,000
Buffalo.....	Grosvenor.....	1859	18,000
Buffalo.....	Young Men's Association.....	1835	27,597
Clinton.....	Hamilton College.....	1812	22,000
Fordham.....	St. John's College.....	1840	15,000
Geneva.....	Hobart College.....	1824	13,000
Hamilton.....	Madison University	1820	13,000
Ithaca.....	Cornell	1866	10,000
Ithaca.....	Cornell University	1868	39,000
New York.....	American Geographical Society.....	1852	10,000
New York.....	American Institute.....	1833	10,600
New York.....	Apprentices'	1820	53,000
New York.....	Astor	1849	152,446
New York.....	College of St. Francis Xavier.....	1847	21,000
New York.....	College of the City of New York.....	1850	20,600
New York.....	Columbia College.....	1757	24,710
New York.....	Cooper Union	1858	17,500
New York.....	Eclectic (Private Circulating).....	1869	30,300
New York.....	Gen. Theol. Seminary Prot. Episc. Church.....	1820	15,400
New York.....	Law Institute	1828	20,000
New York.....	Manhattan College.....	1863	13,000
New York.....	Mercantile	1820	160,613
New York.....	New York Historical Society.....	1804	60,000
New York.....	New York Hospital.....	1796	10,000
New York	New York Society.....	1754	65,000

LOCATION.	NAME OF LIBRARY.	FOUNDED.	VOLUMES.
New York (Continued):			
New York.....	Union Theological Seminary.....	1836	34,000
New York.....	Young Men's Christian Association.....	1852	10,552
Rochester.....	Athenæum and Mechanics' Association.....	1829	21,000
Rochester.....	Theological Seminary.....	1851	10,000
Rochester.....	University.....	1850	12,000
Schenectady.....	Union College.....	1795	25,800
Syracuse.....	Central.....	1856	13,300
Syracuse.....	University.....	1871	10,000
Troy.....	Young Men's Association.....	1834	21,424
West Point.....	Military Academy.....	1812	25,000
North Carolina:			
Chapel Hill.....	University of North Carolina.....	1795	22,199
Raleigh.....	State.....	1831	40,000
Trinity.....	Trinity College.....	1849	10,900
Ohio:			
Cincinnati.....	Lane Theological Seminary.....	1829	12,000
Cincinnati.....	Mount St. Mary's Seminary.....	1849	15,100
Cincinnati.....	Public.....	1867	71,405
Cincinnati.....	St. Xavier College.....	1840	17,000
Cincinnati.....	Young Men's Mercantile.....	1835	36,193
Cleveland.....	Public.....	1868	24,000
Columbus.....	State.....	1817	40,000
Dayton.....	Public School.....	1854	13,000
Delaware.....	Ohio Wesleyan University.....	1845-'56	13,900
Gambier.....	Kenyon College.....	1865	13,705
Granville.....	Denison University.....	1831	13,000
Hudson.....	Western Reserve College.....	1827	10,000
Marietta.....	Marietta College.....	1835	26,700
Oberlin.....	Oberlin College.....	1834	14,000
Pennsylvania:			
Allegheny City.....	Western Theological Seminary.....	1827	15,000
Carlisle.....	Dickinson College.....	1783	27,508
Easton.....	Lafayette College.....	1832	21,100
Gettysburg.....	Pennsylvania College.....	1832	19,550
Gettysburg.....	Theological Seminary (Lutheran).....	1823	11,000
Harleysville.....	Cassel's (Circulating).....	1835	10,175
Harrisburg.....	State.....	1816	30,500
Haverford.....	Haverford College.....	1833	11,450
Lancaster.....	Franklin and Marshall College.....	1836-'53	11,500
Lancaster.....	Theological Seminary (Reformed).....	1825	10,000
Latrobe.....	St. Vincent's College.....	1846	13,000
Meadville.....	Allegheny College.....	1820	10,500
Meadville.....	Theological School.....	1845	12,308
Philadelphia.....	Academy of Natural Sciences.....	1812	30,000
Philadelphia.....	American Philosophical Society.....	1743	20,000
Philadelphia.....	Apprentices' Library Company.....	1820	21,000
Philadelphia.....	Athenæum.....	1814	20,000
Philadelphia.....	College of Physicians.....	1789	18,753
Philadelphia.....	Franklin Institute.....	1824	16,000
Philadelphia.....	German Society.....	1817	16,000
Philadelphia.....	Historical Society of Pennsylvania.....	1824	16,000
Philadelphia.....	Library Company and Loganian.....	1731	104,000
Philadelphia.....	Mercantile.....	1821	125,668
Philadelphia.....	Pennsylvania Hospital.....	1763	12,500
Philadelphia.....	Southwark.....	1831	10,015
Philadelphia.....	University of Pennsylvania.....	1755	25,573
Philadelphia.....	Wagner Free Institute.....	1835	15,000
Pittsburgh.....	Mercantile.....	1847	13,012
Rhode Island:			
Newport.....	People's.....	1870	14,799
Newport.....	Redwood Library and Athenæum.....	1730	20,634
Providence.....	Athenæum.....	1836	34,492
Providence.....	Brown University.....	1768	45,000
South Carolina:			
Charleston.....	Library Society.....	1748	15,000
Columbia.....	Theological Seminary.....	1829	18,884
Columbia.....	University of South Carolina.....	1805	28,250
Due West.....	Erskine College.....	1839	12,500
Tennessee:			
Columbia.....	Athenæum.....	1852	12,000
Nashville.....	State.....	1854	20,000
Nashville.....	University of Nashville.....	1785	10,000

LOCATION.	NAME OF LIBRARY.	FOUNDED.	VOLUMES.
Texas:			
Galveston.....	Free.....	1871	10,000
Tyler.....	Bowdon Literary Society.....	1871	11,257
Vermont:			
Burlington.....	University of Vermont.....	1800	16,021
Middlebury.....	Middlebury College.....	1800	15,500
Montpelier.....	State.....	1825	14,600
Virginia:			
Alexandria.....	Theol. Seminary Prot. Episcopal Church.	1823	10,000
Ashland.....	Randolph Macon College.....	1834	10,000
Charlottesville.....	University of Virginia.....	1825	40,000
Emory.....	Emory and Henry College.....	1837	13,580
Hampden Sidney.....	Union Theological Seminary.....	1825	10,000
Lexington.....	Washington and Lee University.....	1796	16,000
Richmond.....	State.....	1822	35,000
Salem.....	Roanoke College.....	1853	17,000
Wisconsin:			
Madison.....	State.....	1836	25,000
Madison.....	State Historical Society.....	1849	33,347
Milwaukee.....	Young Men's Association.....	1847	15,000

LIBRARIES OF THE WORLD CONTAINING 100,000 VOLUMES OR UPWARDS AT LATEST DATES.*

	City.	Country.	Name of Library.	Vol- umes.	When Founded.
1..	Albany, N. Y.....	United States..	N. Y. State Library.....	100,000	1818
2..	Athens.....	Greece.....	University.....	125,000	1837
3..	Augsburg.....	Bavaria.....	City.....	100,000	1537
4..	Bamberg	"	Royal.....	120,000	{ ...
			And pamphlets.....	150,000	
5..	Bâle.....	Switzerland....	Public.....	100,000	...
6..	Berlin.....	Prussia.....	Royal.....	700,000	1650
7..	Berlin.....	"	University.....	115,000	...
8..	Bologna	Italy.....	University	200,000	1690
9..	Bonn	Prussia.....	University	180,000	1818
10..	Bordeaux.....	France.....	City.....	123,000	1738
11..	Boston.....	United States {	Public Library.....	265,000	{ 1852
		Branches	85,000		
12..	Boston.....	"	Athenaeum.....	108,000	1807
13..	Breslau.....	Prussia.....	University.....	340,000	1811
14..	Brussels	Belgium.....	Royal	250,000	1400
15..	Buda-Pest	Hungary.....	Public.....	200,000	1804
16..	Buda-Pest	"	University.....	105,000	...
17..	Cambridge.....	England	University.....	250,000	1475
18..	Cambridge, Mass.	United States..	Harvard College.....	190,000	1638
19..	Carlsruhe	Baden.....	Grand Ducal.....	110,000	...
20..	Cassel	Prussia	National.....	120,000	1580
21..	Christiania	Sweden	University	200,000	1811
22..	Copenhagen.....	Denmark.....	Royal	500,000	1550
23..	Copenhagen.....	"	University	200,000	1731
24..	Cracow	Poland	University	140,000	1364
25..	Darmstadt	Germany.....	Grand Ducal	380,000	1760
26..	Dresden.....	Saxony..... {	Royal Public.....	500,000	{ 1555
			And pamphlets.....	400,000	
27..	Dublin	Ireland.....	Trinity College.....	150,000	1601
28..	Edinburgh.....	Scotland.....	Facnly of Advocates ..	300,000	1680
29..	Edinburgh.....	"	University	130,000	1580
30..	Erlangen	Bavaria.....	University	110,000	1743
31..	Florence	Italy.....	National.....	200,000	1864
32..	Frankfort	Germany.....	City	150,000	...
33..	Freiburg	Switzerland....	University	250,000	1454
34..	Giessen	Germany.....	University	150,000	1607
35..	Glasgow	Scotland.....	University	105,000	1473
36..	Gotha	Germany.....	Ducal	240,000	1640

* Corrected from Johnson's New Universal Cyclopædia, 1875.

	City.	Country.	Name of Library.	Volumes.	When Founded.
37.	Göttingen.....	Germany.....	University.....	400,000	1734
38.	Hague.....	Netherlands.....	Royal	100,000	1795
39.	Halle.....	Prussia.....	University.....	100,000	1696
40.	Hamburg.....	Germany.....	City	300,000	1529
41.	Hanover	"	Royal Public	170,000	1690
42.	Heidelberg.....	"	University	300,000	1703
43.	Helsingfors.....	Russia.....	University.....	140,000	1630
44.	Jena.....	Germany.....	University.....	180,000	1548
45.	Kiel.....	Denmark.....	University.....	150,000	1665
46.	Königsberg	Prus ia.....	Royal and University	220,000	1544
47.	Leipzig.....	Saxony.....	City.....	100,000	1677
48.	L ipzig.....	"	University.....	350,000	1543
49.	Lisbon.....	Portugal.....	National.....	100,000	1796
50.	Liverpool.....	England.....	Public	100,000	1850
51.	London.....	"	British Museum	1,150,000	1753
52.	Lyons.....	France.....	City.....	120,000	...
53.	Madrid.....	Spain.....	National.....	220,000	1712
54.	Manchester.....	England.....	Public	120,000	1852
55.	Marburg	Germany.....	University	120,000	1527
56.	Menzt.....	"	City	110,000	...
57.	Mexico.....	Mexico.....	National	100,000	...
58.	Milan.....	Italy.....	Ambrosian	100,000	1609
59.	Milan.....	"	Brera	185,000	1763
60.	Modena.....	"	Este	100,000	...
61.	Moscow.....	Russia.....	University	160,000	1755
62.	Munich.....	Bavaria.....	Royal	400,000	{ 1660
63.	Munich	"	And pamphlets	400,000	
64.	Münster	Prussia.....	University	280,000	1575
65.	Naples	Italy	Royal Paul	100,000	...
66.	New Haven	United States	National	200,000	1780
67.	New York.....	"	Yale College	105,000	1700
68.	New York.....	"	Astor	150,000	1849
69.	Oxford.....	England	Mercantile	160,000	1820
70.	Padua	Italy	Bodleian	330,000	1598
71.	Paris.....	France	University	100,000	1629
72.	Paris	"	National	2,600,000	1350
73.	Paris	"	Arsenal	225,000	1781
74.	Paris	"	St. Genevieve	200,000	1624
75.	Paris	"	Sorbonne	140,000	...
76.	Paris	"	Mazarin	160,000	1660
77.	Philadelphia	United States	Institute	100,000	1759
78.	Philadelphia	"	Library Co. of Phila	104,000	1781
79.	Parma	Italy	Mercantile	126,000	1821
80.	Prague	Austria	Public	140,000	...
81.	Rome	Italy	University	140,000	1850
82.	Rome	"	Vatican	105,000	1878
83.	Rome	"	Casanata	160,000	1700
84.	Rouen	France	Angelica	100,000	1605
85.	W ostock	Germany	City	120,000	1809
86.	St. Petersburg	Russia	University	140,000	1419
87.	St Petersburg	"	Imperial	1,100,000	1714
88.	Stockholm	Sweden	Academy of Sciences	130,000	1726
89.	S rrasburg	Germany	Royal	125,000	1540
90.	Stuttgart	"	City	300,000	1531
91.	Treves	Prussia	Royal Public	180,000	1765
92.	Übingen	Germany	City	100,000	1773
93.	Turin	Italy	University	220,000	1477
94.	Upsal	Sweden	University	150,000	1436
95.	Venice	Italy	St. Mark's	150,000	1621
96.	Vienna	Austria	St. Mark's	120,000	1468
97.	Vienna	"	Imperial Public	400,000	1440
98.	Washington	United States	University	210,000	1777
99.	Weimar	Germany	Library of Congress	350,000	1802
100.	Wolfenbüttel	"	Grand Ducal	170,000	...
101.	Würzburg	Bavaria	Brunswick Ducal	250,000	1604
102.	Zurich	Switzerland	University	200,000	1403
			City	100,000	1832

THE GOVERNMENT LIBRARY AT WASHINGTON.

[From the International Review.]

WHEN the Library of Congress was founded, April 24th, 1800, by the modest appropriation of five thousand dollars "for the purchase of such books as may be necessary for the use of Congress, at the said city of Washington," there was no library in the United States exceeding fifteen thousand volumes. The Library Company of Philadelphia, founded by Franklin and his associates in 1731, had absorbed the Loganian Library in 1792, and thus ranked as the largest American collection. Harvard College came next, with about ten thousand volumes; and the Society Library of New York ranked third, with some sixty-five hundred. Besides these, we have traces, more or less obscure, of some fifty libraries numbering from one hundred to three thousand volumes each. In 1800, the paucity of the collections and the poverty of their literary stores marked the infancy of a country whose rapid progress in wealth and intelligence has been such as now to exhibit a roll of more than 3,700 libraries, numbering upwards of 12,000,000 volumes.

It is noteworthy that the Library of Congress was the first one created by statute for the use of a legislative body in this country. While small collections of books, chiefly law and documentary, existed at the State capitals for legislative use and reference, there is no record of the creation of any State library by law, until that of Pennsylvania was formally established in 1816. The New York State Library was founded in 1818, that of Massachusetts in 1826, and the other States of the Union have followed, until none is now without a library.

The early American Congresses, before the adoption of the Constitution, were dependent for works of reference upon private collections mainly, though we find the Continental Congress tendering a vote of thanks to the Library Company of Philadelphia for the gratuitous use of books. A more permanent provision for the express use of Congress became necessary upon the removal of the government to Washington, a nascent city in the wilderness, then containing less than five hundred souls. The Act of April 24th, 1800, "making provision for the removal of the Government of the United States," which appropriated the first sum of five thousand dollars for books for the use of Congress, was followed by the more systematic statute of January 26th, 1802, entitled "An Act concerning the Library for the use of both Houses of Congress." This Act, out of which was to grow that vast institution which will hand down to future generations the literature not only of a nation, but of the world, did not pass Congress without vigorous discussion. There were then in the Union sixteen States, with a Senate composed of thirty-two members, and with one hundred and forty-one Representatives in the House. The provisions of the bill concerning the library for the use of both Houses of Congress were debated December 21st, 1801, when Mr. Bayard, of Delaware, proposed the annual appropriation of one thousand dollars for ten years for the purchase of books. Other members objected to any continuous appropriation. Mr. John Randolph advocated the closest economy in expending the public money. Mr. Bayard said, in urging the formation of

a library, "It has been claimed that we were the most enlightened people on earth; if that be not altogether true, let it be as much so as possible." Mr. John Bacon, of Massachusetts, startled the House by declaring himself in favor of ten thousand dollars annually. He thought it a moderate sum and a necessary appropriation. The Act as ultimately passed appropriated one thousand dollars, in addition to an unexpended balance of twenty-eight hundred dollars, for books; created a joint committee, consisting of three Senators and three Representatives, to have charge of the expenditures; restricted the use of books outside of the library; and provided for a librarian, to be appointed by the President of the United States. The clerks of the House of Representatives were successively appointed to take charge of the library until 1815, when President Madison appointed Mr. George Watterston librarian. In that day of small things the growth of the Library of Congress was slow; and in 1814, when the Capitol was burned by the British army under General Ross, three thousand volumes only had accumulated, and all these were destroyed in the conflagration of the Capitol. And now came the opportunity which was embraced by Thomas Jefferson, who was then living in retirement at Monticello, six years after leaving the Presidential chair. Congress had been convened in special session on the 19th of September, 1814. The destruction of the Capitol having occurred on the 24th of August, Jefferson wrote, under date of Monticello, September 21st, 1814, to his friend Samuel Harrison Smith, founder of the *National Intelligencer*, in the followings terms:

DEAR SIR: I learn from the newspapers that the vandalism of our enemy has triumphed at Washington, over science as well as the arts, by the destruction of the public library, with the noble edifice in which it was deposited. Of this transaction, as of that of Copenhagen, the world will entertain but one sentiment.

I presume it will be among the early objects of Congress to recommence their collection. This will be difficult while the war continues and intercourse with Europe is attended with so much risk. You know my collection, its condition and extent. I have been fifty years making it, and have spared no pains, opportunity, or expense to make it what it now is. While residing in Paris, I devoted every afternoon I was disengaged for a summer or two in examining all the principal bookstores, turning over every book with my own hands, and putting by everything which related to America, and indeed whatever was rare and valuable in every science; besides this, I had standing orders, during the whole time I was in Europe, in its principal book-marts, particularly Amsterdam, Frankfort, Madrid, and London, for such works relating to America as could not be found in Paris. So that in that department particularly such a collection was made as probably can never again be effected, because it is hardly probable the same opportunities, the same time, industry, perseverance, and expense, with some knowledge of the bibliography of the subject, would again happen to be in concurrence. During the same period, and after my return to America, I was led to procure also whatever related to the duties of those in the highest concerns of the nation; so that the collection, which I suppose is of between nine and ten thousand volumes, while it includes what is chiefly valuable in science and literature generally, extends more particularly to whatever belongs to the American statesman: in the diplomatic and parliamentary branches it is particularly full. It is long since I have been sensible it ought not to continue private property, and had provided that, at my death, Congress should have the refusal of it, at their own price; but the loss they have now incurred makes the present the proper moment for their accommodation, without regard to the small remnant of time and the barren use of my enjoying it. I ask of your friendship, therefore, to make for me the tender of it to the Library Committee of Congress, not knowing myself of whom the committee consists. I inclose you a catalogue which will enable them to judge of its contents. Nearly the whole are well bound—abundance of them elegantly, and of the choicest editions. They may be valued by the persons named by themselves, and the payment made convenient to the public; it may be, for instance, in such annual instalments as the law of Congress has left at their disposal, or in stock of any of their late loans or any loan they may institute at this session, so as to spare the present calls of our country, and await

its days of peace and prosperity: They may enter, nevertheless, into immediate use of it, as eighteen or twenty wagons would place it in Washington in a single trip of a fortnight. . . . I do not know that it contains any branch of science which Congress would wish to exclude from their collection. There is, in fact, no subject to which a member of Congress may not have occasion to refer. But such a wish would not correspond with my views of preventing its dismemberment. My design is either to place it in their hands entire, or preserve it so here. . . .

Accept the assurance of my great esteem and respect.

THOMAS JEFFERSON.

The Senate readily passed a bill for the purchase of Jefferson's library, October 10th, 1814. A week later the bill was discussed in the House of Representatives, and considerable opposition was manifested. Some of the objections were highly curious, one being the extent of the library; another, the cost of the purchase; a third, that there were too many works in foreign languages; a fourth, that some of them were of too philosophical a character.

On the other hand, those who advocated the purchase of the collection contended that so valuable a library, one so admirably calculated for the substratum of a great national library, was not to be obtained in the United States; and that although there might be some works to which gentlemen might take exception, there were others of very opposite character; that this, besides, was no reason against the purchase, because in every library of value might be found some books to which exceptions would be taken, according to the feelings or prejudices of those who examined them.

Mr. King, of Massachusetts, moved an amendment "authorizing the Library Committee, as soon as said library shall be received at Washington, to select therefrom all books of an atheistical, irreligious, and immoral tendency, if any such there be, and send the same back to Mr. Jefferson without any expense to him." This motion Mr. King thought proper afterward to withdraw.

Says the record:

Those who opposed the bill did so on account of the scarcity of money, and the necessity of appropriating it to purposes more indispensable than the purchase of a library; the probable insecurity of such a library placed here; the high price to be given for this collection; its miscellaneous and almost exclusively literary (instead of legal and historical) character, etc. To those arguments, enforced with zeal and vehemence, the friends of the bill replied with fact, wit, and argument, to show that the purchase, to be made on terms of long credit, could not affect the present resources of the United States; that the price was moderate, the library more valuable from the scarcity of many of its books, and altogether a most admirable substratum for a national library.

The debate is very imperfectly reported in the Annals of Congress, which naïvely records the following: "The debate before its conclusion became rather too animated, and being checked by the Speaker, the question was permitted to be taken." Finally, the bill for the purchase of the library passed the House of Representatives by the close vote of 81 yeas to 71 nays. The sum of \$23,950 was appropriated for the collection, which contained not quite 7000 volumes.

The catalogue of the collection thus purchased, a thin quarto volume of 208 pages, prepared by Mr. Jefferson himself, bears the comprehensive title, "Catalogue of the Library of the United States." The books he classified into divisions, on the basis of Lord Bacon's classification of knowledge—a system which, applied to any collection of books, is productive of singular results. Thus, in the chapter of "Moral Philosophy" were classified Clarkson's "History of the Abolition of the Slave Trade," Thomas's "Essai sur le Caractère

des Femmes," a work on the Evidences of Mohammedanism, Kames's "Art of Thinking," Montaigne's Essays, Vattel's "Droit des Gens," and Ochino on Polygamy. The Baconian classification is but poorly suited to a bibliographical system, however well adapted it may be to mark the divisions of knowledge. This classification, however, with all its defects, was perpetuated in the successive catalogues of the Library of Congress, and in the arrangement of books upon the shelves, until 1861, when it was abandoned for a strictly subjective system of classification. The catalogue system of the library is alphabetical, the original or official catalogue being upon written cards, arranged in a series of cases, and the accessions from all sources kept up to date by daily intercalation of new titles.

It may be noted, as illustrating Mr. Jefferson's methodical care of his books, that every volume in the collection of seven thousand has his private mark, consisting of his initials, incorporated with the signatures of the book. Thus, he would turn to signature I (anciently the same as J), and write the initial T before it, always in ink. Then turning the leaves to signature T, he placed the letter J after it. He could thus identify his literary property on whatever shelves any stray volume of his collection might be found, and he spared the title-pages the indignity of being defaced by the written name of the owner. In rare instances, the books have notes elucidating the text or correcting errors, and some of the anonymous books and pamphlets bear the name of the author in Mr. Jefferson's clear, neat, and small chirography.

As early as 1802, the special supervision of the Library of Congress, with the expenditure of moneys appropriated for book purchase, was placed in charge of a joint committee of both Houses of Congress on the Library. This committee has always consisted of three Senators and three Representatives, appointed at the commencement of each successive Congress. Many men of distinction in our political history have been members of the Library Committee, and among these may be named John Randolph, Samuel L. Mitchill, W. C. Preston, John Quincy Adams, Joseph R. Chandler, Lewis Cass, J. M. Berrien, Gulian C. Verplanck, Levi Woodbury, Caleb Cushing, John M. Clayton, John G. Palfrey, Thomas H. Benton, Horace Mann, James A. Bayard, George P. Marsh, Henry C. Murphy, W. P. Fessenden, Wm. C. Rives, Reverdy Johnson, Charles Francis Adams, E. B. Washburne, Edward McPherson, E. D. Morgan, John Sherman, L. M. Morrill, T. O. Howe, S. S. Cox, Geo. F. Edmunds, Rutherford B. Hayes, and W. A. Wheeler.

The Jefferson library was an admirable selection of the best ancient and modern literature up to the beginning of the present century. By no other method than its purchase *en bloc* could Congress have acquired so valuable and comprehensive a library of reference, and it was offered and accepted in an emergency which it was well suited to meet and to relieve. The Jefferson library was lodged in the post-office building at Washington for three years, until the north wing of the Capitol was rebuilt for the use of Congress, when it was removed thither, remaining until 1824 in the upper story, in rooms now occupied by the Senate library. When the central building approached completion, the library was removed to the long hall occupying the whole western front of the Capitol, where it has ever since remained, with the exception of the law-books, which fill the entire room on the lower floor of the Capitol, formerly occupied by the Supreme Court. The sum appropriated for the increase of the Library of Congress was \$1,000 a year from 1805 to 1815, This was

increased to \$2,000 per annum after the acquisition of the Jefferson collection, continuing until 1824, when the annual appropriation for books was made \$5,000. To this was added in 1832 \$1,000 specially appropriated for law-books, and continued for many years, being increased in 1850 to \$2,000 a year, which has continued annually up to the present time. In 1864, the sum of \$7,000, previously devoted by Congress to the annual enlargement of the library, was increased to \$10,000; in 1875, to \$13,500; and in 1877, reduced to \$9,500. The collection had grown by steady but moderate accretion until it numbered 55,000 volumes in 1851. On the 24th of December of that year, a fire broke out in the library room through a defective flue which speedily consumed the greater portion of the books, or left them in a charred and ruined condition. There were saved only 20,000 volumes, including, fortunately, the whole division of jurisprudence and political science, as well as American history and biography. The Congress which sustained this sudden loss appropriated with praiseworthy liberality \$85,000 in one year for the purchase of books, and \$72,500 for the restoration of the library room. The latter was rebuilt in fire-proof material, the walls, ceiling, and shriveling being wholly of cast-iron—the first instance, it is said, of the employment of that material exclusively for the interior of any public edifice in America. The pilasters, panels, and architraves are ornamented throughout with consoles, shields, grape clusters, and other chaste designs, the whole library being painted a delicate buff tint, heightened occasionally with gold leaf. The general effect is pleasing, though in parts somewhat too ornate; and it is to be regretted that in an ambitious attempt to display a splendid ceiling, supported with enormous consoles of fluted iron, an opportunity for a whole gallery of alcoves for books was thrown away. So perfectly has the original tint of the walls and alcoves been preserved that no repainting has been necessary for more than a quarter of a century—an instance of economy rare in any public building.

In 1865 and 1866, the library had so encroached upon the narrow space it occupied as to render an enlargement imperatively necessary; and two wings were constructed, each capable of containing 75,000 volumes, by absorbing rooms in the Capitol which had been devoted to clerks' offices, committee-rooms, and storage. Yet these spacious wings were no sooner completed than they were almost entirely filled by two great acquisitions of books brought to the Capitol in a single twelvemonth, through the legislation of Congress.

In the development of most public institutions are to be traced events which mark certain distinctive epochs in their history. In the growth of the Library of Congress, there may be said to be five clearly marked epochs, each defining a long step forward in its progress. The first of these was the accession of the Jefferson library in 1815. The second was the appropriation by Congress of \$85,000 to enlarge the collection immediately after the conflagration of 1851. The next epoch was marked by the accession of the great scientific library of the Smithsonian Institution in 1866, simultaneously with the completion of the new fire-proof wings added to the library. Following this in the next year, 1867, was the purchase, for the sum of \$100,000, of the historical library collected by Peter Force, a citizen of Washington. The fifth notable epoch was the institution of the present copyright system, through which the Library of the Government is made the sole depository of the records of copyright, and the sole recipient of all publications registered and protected by law. The features connected with the Jefferson library and the enlarge-

ment in 1852 have been already outlined. The removal to the Capit^oli in 1866 of the Smithsonian library and its incorporation with the Library of Congress was so marked a step in the growth of the latter, and so closely related to the policy which has been steadily growing in the management of the former institution, as to merit more than a passing notice.

By the will of James Smithson, an English subject, whose scientific bent of mind had led him to take great interest in the progress of knowledge through original research, the sum of half a million dollars (afterwards increased to \$651,000) was bequeathed to the United States of America, for the purpose of founding at the city of Washington "an establishment for the increase and diffusion of knowledge among men." The testator, it appears, had designed to leave his fortune to the Royal Society of London, but certain writings of his, contributions to scientific research, having been rejected for publication by that institution, he changed his purpose into a bequest for establishing the Smithsonian Institution on this side of the Atlantic. This was in 1826, and ten years later, the legacy having been secured and transferred after protracted legal proceedings, Congress was beset with many conflicting schemes, each embodying diverse methods, for carrying into effect the objects of the will. One party, headed by John Quincy Adams, advocated a great astronomical observatory as the institution most expedient to be organized; another party, including the presidents of some colleges, urged the founding of a national university for higher education; a third party was strongly in favor of building up a national museum of objects of natural history, art, and antiquities; a fourth interest was for a great public institution for the widest possible diffusion of knowledge through the printing press; a fifth insisted upon a well-organized lecture bureau, with salaries large enough to command the highest talent; and a sixth demanded, in the name of the largest possible diffusion of knowledge, that a great monumental library should be gathered by the Smithson fund at the seat of government. Other advocates were found who urged the combination of two or more of these various objects as the only aim wide enough to be worthy of the occasion. Congress grappled with the question during successive years from 1839 to 1846. Rufus Choate carried through the Senate the library scheme, which, however, did not pass the House. That body rejected successively a plan for a normal school and one proposing a system of lectures and professors at Washington. A substitute for all the schemes finally passed both Houses, and became a law August 10th, 1846, providing for the erection of a building to contain a museum of natural history, a library, a gallery of art, and lecture-rooms. The Senate had passed a provision limiting the amount to be expended for the purchase of books to \$20,000 annually. This limitation was extended by the House to "a sum not exceeding an average of \$25,000 annually, for the gradual formation of a library composed of valuable works pertaining to all departments of human knowledge." Such was the language of the act of Congress founding the Smithsonian Institution.

Very shortly after the organization of the institution, its regents were confronted with the difficulty of developing so many diverse agencies for the diffusion of knowledge with the limited fund at their command. The building cost over \$300,000, and a heavy and injudicious investment in Arkansas bonds of a portion of the fund greatly diminished the interest. The late Professor Joseph Henry, appointed secretary and manager of the infant institution, was from the first opposed to the devotion of any considerable share of the income to

the formation of a library, or of a national museum, at the expense of the fund. All his influence was exerted to direct the expenditure of the institution into what he termed active operations; *i.e.*, the publication and distribution of such original contributions to science as might be approved by a board of experts as best worthy of publication. Professor Henry's views prevailed to the extent of curtailing the amount expended for books to the insignificant sum of about \$13,000 during the whole period of the first five years, instead of \$25,000 per annum. The friends of a great library, represented especially by Charles C. Jewett, who had been made assistant secretary and librarian, were active in denouncing through the public press and otherwise what they deemed a diversion of the funds from their proper objects, and a violation of the act of Congress providing for a library. In this conflict the Board of Regents compromised upon a division of the annual expenditure, apportioning the income equally between the library and the museum on one part and active operations on the other. The promise of an equal division of funds, however, was not kept. The controversy grew warmer. The majority of the regents sustained Professor Henry, and the compromise devoting half the fund to a library and museum was rescinded. The librarian was removed from his position. Senator Choate resigned his office as a regent, and an investigation into the whole matter was ordered by the House of Representatives. Mr. C. W. Upham, chairman of the Committee of Investigation, made a report recommending the restoration of the original quota of the Smithsonian fund specified in the compromise to be devoted to books and museum, and making a great library one of its cardinal objects.

The minority of the Committee of Investigation sustained the Board of Regents and approved the removal of Mr. Jewett, and the subordination of the library to those original publications which have formed the distinctive contributions of the Smithsonian Institution to science. No action whatever was taken by Congress to further define or control the administration of the act forming the charter of the institution. The net result of the protracted controversy was to leave the regents to put their own interpretation upon the law, and every step since taken in the management of the Smithsonian bequest has been in the direction of curtailing every expenditure for other objects than the procuring, publishing, and distributing of what were deemed valuable original contributions to human knowledge.

In strict accordance with this theory, the library gathered by the purchases and exchanges of twenty years was transferred to the Capitol in 1866, and became a part of the library of the Government. This large addition formed a most valuable complement to the collection already gathered at the Capitol. It embraced the largest assemblage of transactions and other publications of learned societies in all parts of the globe, and in nearly all the modern languages, which is to be found in the country. By the terms of the act making this transfer, it was stipulated that Congress should become the custodian of the library during such time as the Regents of the Smithsonian Institution should continue the deposit, the expense of binding and cataloguing all books being defrayed by Congress in return for this valuable and annually increasing addition to the stores of the national library. The Smithsonian deposit, kept up as it is from year to year by additions of new contributions in every department of scientific literature, supplies in connection with the extensive Library of Congress a larger collection of scientific books for use and reference than is to be found in any one body elsewhere in the United States. The

waste of means incident to the duplication of two extensive libraries at the seat of government is thus obviated, while the convenience and interests of scholars pursuing their researches are in the highest degree promoted by the consolidation.

The next great acquisition which came to enrich the library of Congress was the purchase of the private historical library of Peter Force, Esq., effected in 1867, about one year before the owner's decease. This extensive collection represented the assiduous labors, during forty-five years, of a specialist who devoted himself with great ability, enthusiasm, and success to the subject of American history. The collection embraced about 60,000 articles or titles in books, pamphlets, and manuscripts, while it was exceedingly rich in original and engraved American maps and military papers and journals of the Revolutionary period, besides the vast collection of manuscript, copied under the direction of Mr. Force, as materials for the Documentary History of the United States. This work, undertaken by Mr. Force in 1830 and discontinued in 1846, was projected on an ample scale, and designed to cover nothing less than all the public State papers, with liberal selections from private papers, narratives, and journals, as well as from newspapers, bearing upon the discovery, settlement, and history of the United States from 1492 to the adoption of the Constitution in 1789. Nine folio volumes of the work, covering only a part of the Revolutionary period [1775-76], were published. The appropriation of \$100,000 for the purchase of these manuscript materials and of the Force library, deemed reasonable and moderate by some of the best judges of values in this country, was made without a word of objection in either House of Congress, and this invaluable assemblage of the sources of American history was thus saved from dispersion by the timely action of our national legislature.

But it is to the function of the Government Library at Washington as the conservator of American literature that attention will chiefly be directed in generations to come. By the enactment of the copyright law of 1870, through which this library was made not only the custodian of the copyright records of the past and future, but also the repository of every publication in which exclusive property is claimed under the law of copyright, it has become, for the first time, possible to build up a library which shall include the whole product of the American press, so far as protected by copyright. As this includes not only nearly every original work, but a very large share of the best periodical literature of the country, the slightest reflection will show the reader how comprehensive and valuable must be the fruits accruing from the silent and steady operations of this provision through a series of years. Let it be considered what the country would have gained had the present provisions as to copyright deposit been in force ever since the enactment of the first law of copyright in 1790. The national library would now contain an approximately complete collection, including first editions and their successive improvements, of what the country has produced in every department of science and literature. No one who is familiar with the accidents and tendencies which cause so many books to disappear, no one who has sought through many libraries in vain for the sight of some rare and almost unknown volume, can fail to appreciate the benefit not only to authors, but to publishers and to American letters, of one full repository of the products of the press. At first sight, indeed, it may appear that the accumulation of minor literature and the less useful class of publications is objectionable, as filling the library with too

much rubbish; and there will be found those who would have a committee of censors constituted to weed out the national library, rejecting the trash and preserving only the valuable. But more careful consideration of the question must give force to the suggestion that it is eminently desirable, if not indispensable, to have in every country one comprehensive library which shall preserve with sedulous care all the books which the country produces. It is no great paradox to assert that if there is no other value in a worthless book, it should at least be preserved somewhere as a model to be avoided; and in the republic of letters no censor can possibly exist whose judgments as to what should be saved and what abandoned to destruction would stand for a moment. Let all other libraries be exclusive, but let the library of the nation be inclusive, and contain all the literature of the nation, to be handed down to the men of the future. It is no new doctrine that posterity may possibly be more interested in the "trash" which falls with such profusion from the press than those contemporary with it. The national libraries of Europe have been for years buying up, at something like their weight in gold, the chapbooks, pamphlets, broadsides, etc., of their respective countries, printed in centuries that are gone. It is the unconsidered trifles that teem from the press which help to illustrate the character and spirit of their epoch. It is to these that the most philosophical of modern historians have been largely indebted for the new light which they have shed upon the annals of the past.

Besides the books and periodicals which the operation of the copyright law assembles at Washington, there is steadily growing a great collection of maps, charts, photographs, engravings, and chromos, which will in time furnish a most extensive and instructive gallery to illustrate the progress of the arts of design in this country. Scarcely inferior in interest are some of the graphic illustrations of party politics and hits at passing events. Who that has studied the British political caricatures of the last century, or even those of what may be termed the Jackson period in American politics, but will recognize the importance of preserving those curious contemporary illustrations of the spirit, the persons, and the temper of the age?

No national library can be too large, for it is stored up for the use and reference not of one generation only, but of all generations that are to come. It is unhappily true that in no one library in the country could an adequate history of American literature be written, because no library possesses facilities for a complete survey of the materials from which alone such a history can be compiled. To take away this reproach, so far as regards the literature of this generation, at least, and its preservation, the enactment of the existing copyright law was a wise and timely provision.

Readers who are eager for statistics may seek to know something of the pecuniary value of the collection of books which the people own at Washington. The expenditure upon the library of the government, if compared with its extent and value, has not been great. The sum total of the appropriations of Congress for books from 1800 to 1878 has not exceeded \$640,000, and this is inclusive of the cost of all the volumes destroyed in two conflagrations. The British Museum Library, which numbers 1,100,000 volumes, is supposed to have cost about three millions of dollars (£630,000); but as not only this collection, but all the great government libraries of Europe, are rich in rare and early-printed books, as well as in manuscripts, and many of them in costly engravings, there can be no just basis for a comparison between them and a collection so modern in its origin as well

as its principal contents as our own. The library of the British Museum, moreover, has enjoyed for more than a century the benefit of the copy tax, bringing in free of cost all the publications of the British and colonial press. The library at Washington, though founded in the beginning of the century, really dates from 1852, when only 20,000 volumes were saved from the flames. Quite unreasonable would it be to expect that an American national library should rival those of the Old World in those collections of *incunabula* and precious manuscripts which centuries of opportunity have enabled them to assemble. There are now twelve libraries in Europe outnumbering the Library of Congress in the books upon their shelves; yet the growth of our national library has been so rapid as to have twice doubled the numerical extent of the collection in fifteen years. In 1863, the Library of Congress contained 72,000 volumes; in 1867, 165,000; and in 1878, the collection had risen to 340,000 volumes, besides pamphlets. The Boston Public Library alone among American collections approximates it in size, and even a little exceeds it if we count the books contained in its seven branches in the suburbs of Boston, which, however, are duplicates of the parent collection. But the numerical standard is far from furnishing an adequate test of the true value of any collection of books, save in the presumption it furnishes that the largest collections will contain the best works printed in every field. It may be said of the Library of Congress that in the main its stores have been selected with a view to the highest utility, and with some general unity of plan. It has not, like the British Museum Library, the Boston Public Library, and some other large institutions, been the recipient of extensive donations or bequests, which, while greatly enriching the collections, tend also to the multiplication of duplicates. It were to be wished that all authors of books, and especially of pamphlets, should bear in mind that this great collection at Washington is the representative library of the country, and by placing in it copies of their productions, whether protected by copyright or not, secure to their thought a place where it will be sure of transmission to that posterity which may care to examine it. All pamphlets coming to this library are treated with the same honor as books, acknowledged, catalogued, separately bound (instead of having their identity merged with others in incongruous volumes), and classified in their proper relation upon the shelves.

Congress has now before it, with a strong probability of reaching a final decision at the next session, plans for providing a new building for this fast increasing collection of books, manuscripts, and works of graphic art. The idea so long hopefully clung to, that the Library of the United States could be permanently housed in the Capitol, has been reluctantly abandoned by most persons. When we consider the fact that the growth of literature is, from the nature of the case, illimitable; that the library, which now numbers 340,000 books, besides 120,000 pamphlets, will, by steady accretion, and without any extraordinary accessions, number half a million within ten years, one million within forty years, and two million long before the close of a century, it becomes apparent that any architectural addition to the Capitol for its accommodation must end in abandoning it, at last, for a separate edifice, after burdening the country with the cost of two library constructions. It would be easy to leave within the Capitol an admirably selected parliamentary library, to include jurisprudence, works of reference, and historical and miscellaneous books, to the number of 50,000 volumes or upward, so that Congress should have

under its own roof every book likely to be called for in its daily labors. The residue of the collection, with the extensive copyright department, should be accommodated elsewhere in a fire-proof building of ample size, planned with careful regard to use, convenience, permanence, and safety. As an office of public record, and the permanent repository of all the evidences of literary property, and the deposits of publications connected therewith, this building should be conveniently and centrally located.

These considerations are wholly independent of any obligation on the part of Congress to render this priceless repository of knowledge in the widest degree useful to the country. As the only library which contains even an approximate collection of the entire product of the American mind as found in books, gathered, too, in great part without cost to the government, it may well be considered whether it is not due to the people that its stores should be made as accessible as is consistent with its safety and preservation. Congress has taken in charge, also, the rich scientific library of the Smithsonian Institution, with the contingent responsibility of making its stores contribute to the diffusion of knowledge among men. There are in the employ of the government at Washington several thousand officers and clerks, none of whom can draw books from the government library, or have access to it during hours not devoted to their daily duties. It would be neither safe nor expedient to make of this national collection a circulating library; but it might prove of incalculable benefit to the public intelligence, and even tend to the improvement of the government service, were these rich stores of information thrown freely open during the evening hours for the use and reference of all. Such an extension of the benefits of the library could not be made available within the Capitol. Yet that we should continue to see this great library, as a means of education and enlightenment, so confined and limited in its uses, cannot fail to be viewed with regret by every liberal mind. It is true that there is almost no work within the vast range of literature and science which may not at some time prove useful to the legislature of a great nation in their manifold and responsible duties; and therefore it is not strictly true that this library has grown altogether beyond the wants of Congress. But it is true that, in a republic which rests upon the popular intelligence, and one of whose cardinal glories is its literature, a great national collection of books, while formed primarily for the uses of the legislative and judicial branches of the government, ought to be utilized by a far wider circle of readers.

To believe that Congress, which has so liberally provided marble palaces for the current business of post-offices and custom-houses in so many cities of the country, will neglect to provide with proper foresight for this great repository of a nation's learning and art, would be to charge upon it a degree of illiberality not justified by the history of that body.

AGE OF NOTABLE PERSONS.

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Abbott, Jacob.....	1803	1879	Aristides.....	....	B.C. 468?
Abbott, John S. C..	1805	1877	Aristophanes.	B.C. 444?	B.C. 380?
Abd-el-Kader.....	1807	1873	Aristotle.....	B.C. 384	B.C. 322
Abé ard, Pierre	1079	1142	Arminius, J.	1560	1609
Abont, Edmond....	1828	....	Armstrong, John...	1755	1843
Adams, Charles F...	1807	....	Arnold, Benedict...	1740	1801
Adams, John.... .	1735	1826	Arnold, Thomas...	1795	1842
Adams, J. Quincy..	1767	1848	Arrianus.....	90?	170?
Adams, Samu l....	1722	1803	Asbury, Francis....	1745	1816
Adams, William T..	1822	....	Astor, John Jacob..	1763	1848
Addison, Joseph...	1672	1719	Athanasius, Saint..	296?	373
Æschines.....	B.C. 387	B.C. 314	Athenæus .....	....	200?
Æschylus	B.C. 525	B.C. 456	Attila.....	....	453
Æsop	?	B.C. 570?	Auber, Daniel F. E.	1782	1871
Agassiz, Louis.....	1807	1873	Audubon John J..	1780	1851
A uesseau, H. F. d'	1668	1751	Auerbach, Berthold	1812	....
Aguilar, Grace.....	1816	1847	Augustine, Saint....	354	430
Ainsworth, Wm. H.	1805	...	Augustus Cæsar ...	B.C. 63	14
Airy, George B.....	1801	....	Aurelian, Emperor.	213	275
Akenside, Mark....	1721	1770	Austen, Jane.....	1775	1817
Albert, Prince.....	1819	1861	Bach, J. Sebastian..	1685	1750
Albert Edward.....	1841	....	Bache, Alex. Dallas.	1806	1867
Albertus Magnus...	1193?	1280	Bacon, Francis.....	1561	1626
Alcibiades.....	B.C. 450?	B.C. 404	Bacon, Roger	1214	1292?
Alcott, A. Bronson.	1799	....	Badger, George E..	1795	1866
Alcott, Wm. A.....	1798	1859	Baillie, Joanna	1762	1851
Aldrich, T. Bailey..	1836	....	Bainbridge, Wm...	1774	1833
Al mbert Jean L. d'	1717	1783	Baker, Edward D...	1811	1861
Alexander <i>the Great</i>	B.C. 356	B.C. 323	Balboa, Vas. Nunez de	1475	1517
Alexander I. of Russia	1777	1825	Baldwin, Abraham.	1754	1807
Alexander II. "	1818	....	Balfé, Michael Wm.	1808	1870
Alfieri Vittorio. ...	1749	1803	Balzac, Honoré de..	1799	1850
Alfred <i>the Great</i>	849	901?	Bancroft, George...	1800	....
Alison, Sir Archibald	1792	1867	Banks, Nathaniel P.	1816	....
Allen, Ethan.....	1737	1789	Banks, Sir Joseph..	1743	1820
Allston, Washington	1779	1843	Barbour, James....	1775	1842
Alva, F rd., Duke of	1508	1582	Barbour, Philip P..	1783	1841
Ames, Fisher.....	1758	1808	Barlow, Francis C..	1834	....
Anacreon....	B.C. 563?	B.C. 478?	Barlow, Joel	1755	1812
Anaxagoras.....	B.C. 500?	B.C. 428	Barnes, Albert.....	1798	1870
Andersen, Hans C..	1805	1875	Barney, Joshua	1759	1818
Anderson, Robert..	1805	1871	Barré, Isaac.....	1726	1802
André, John, Major.	1751	1780	Barron, James.....	1768	1851
Andrew, John A...	1818	1867	Barrow, Isaac.....	1630	1677
Anne (Queen of Eng'd)	1664	1714	Partolozzi, F.....	1725?	1812?
Anthony, St., <i>the Great</i>	250	356	Bates, Edward	1793	1869
Antonelli, Giacomo.	1806	1877	Baxter, Richard....	1615	1691
Antoninus, Marcus Au.	121	180	Bayard, Chevalier de	1475?	1524
Antoninus Pius, Titus	86	161	Bayle, Pierre.....	1647	1706
Aquinas, St. Thomas	1224?	1274	Beaumont, Francis.	1586	1616
Arago, Dominique F.	1786	1853	Beauregard, P. G. T.	1818	....
Archimedes.....	B.C. 287?	B.C. 212	Beaumarchais, P. de	1732	1799
Ariosto, Lodovico..	1474	1533	Becket, St. Thos. à.	1119	1170

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Bede, <i>the Venerable.</i>	672?	735	Brougham, H., Lord	1779	1868
Beecher, Henry W.	1813	....	Brown, Aaron V...	1795	1859
Beecher, Lyman....	1775	1863	Brown, Benj. Gratz.	1826	....
Beethoven, Ludwig.	1770	1827	Brown, H. K.....	1814	....
Belisarius.....	505?	565	Brown, John.....	1800	1859
Bell, John.....	1797	1869	Browne, Charles F.	1834	1867
Bellini, Vincenzio..	1802	1835	Browne, Sir Thomas	1605	1682
Benjamin, Judah P.	1812	....	Browning, Eliz. B..	1809	1861
Bennett, J. Gordon.	1795	1872	Browning, Orville H.	1810	....
Bentham, Jeremy..	1748	1832	Browning, Robert..	1812	....
Benton, Thomas H.	1782	1853	Brownlow, Wm. G.	1805	1877
Béranger, P. J. de.	1780	1857	Brownson, Orestes A.	1803	1876
Berkeley, George..	1684	1753	Bruce, Robert.....	1274	1329
Berkley, Sir Wm...	1610?	1677	Brutus, Marcus Jun. B.C.	85	B.C. 42
Berrien, John M...	1781	1856	Bryant, Wm. Cullen	1794	1878
Bibb, George M....	1772	1859	Buchanan, James...	1791	1868
Binney, Horace	1780	1875	Buckle, Henry Thos.	1822	1862
Birney, James G...	1792	1857	Buffon, Geo. L. L...	1707	1788
Bismarck, Prince von	1815	....	Bulwer Lytton, Lord	1805	1873
Black, Jeremiah S.	1810	....	Bunsen, C. K. J., Baron	1791	1860
Blackstone, Sir W..	1723	1780	Bunyan, John.....	1628	1688
Blaine, James G...	1830	...	Burges, Tristam....	1770	1853
Blair, Francis P....	1791	1877	Burke, Edmund....	1728?	1797
Blair, Jr., Fran. P..	1821	1875	Burlingame, Anson.	1822	1870
Blair, Montgomery.	1813	....	Burns, Robert	1759	1796
Boileau, Nicholas..	1636	1711	Burnside, Amb. E..	1824	....
Boccaccio, Giovanni	1313	1375	Burr, Aaron.....	1756	1836
Bolingbroke, H. St. J.	1678	1751	Burton, Richard F.	1821	....
Bolivar, Simon.....	1783	1830	Burton, Robert.....	1576	1640
Bonaparte, Jerome.	1784	1860	Butler, Benj. F., of N.Y.	1795	1858
Bonaparte, Joseph.	1768	1844	Butler, Benj. F., of Mass.	1818	....
Bonaparte, Louis...	1778	1846	Butler, Joseph	1692	1752
Bonaparte, Lucien..	1775	1840	Butler, Samuel.....	1612	1680
Bonaparte, Napoleon	1769	1821	Byron, G. N. G., Lord	1788	1824
Bonheur, Rosalie...	1822	....	Cabot, Sebastian...	1477?	1557?
Boone, Daniel.....	1735	1820	Cæsar, Caius Julius B.C.	100	B.C. 44
Booth, Junius B...	1796	1852	Calderon de la Barca	1600	1681
Booth, Edwin.....	1833	....	Calhoun, John C...	1782	1850
Borgia, Lucrezia...	?	1523	Caligula, Caius Cæsar	12	41
Boswell, James.....	1740	1795	Calvin, John.....	1509	1564
Bossuet, Jacques B.	1627	1704	Cameron, Simon...	1799	....
Boucicault, Dion...	1892	....	Camoens, Luis de..	1524?	1579?
Boudinot, Elias.....	1740	1821	Campbell, Alex....	1788	1866
Boutwell, George S.	1818	....	Campbell, James A.	1811	....
Boyd, Linn.....	1800	1859	Campbell, Thomas.	1777	1844
Brackenridge, H. M.	1786	1871	Canning, George...	1770	1827
Bradley, Joseph P.	1813	....	Canova, Antonio...	1757	1822
Bragg, Braxton.....	1817	1876	Carey, Henry C....	1793	1879
Breckinridge, J. C..	1821	1875	Carlyle, Thomas...	1795	....
Bremer, Fredrika...	1801	1865	Carroll, Charles....	1737	1832
Bright, John.....	1811	....	Cass, Lewis.....	1782	1866
Bristow, Benj. H...	1833	....	Catharine I.	1684?	1727
Broderick, David C.	1818	1859	Catharine II.....	1729	1796
Bronte, Charlotte ..	1816	1855	Cato, the Censor... B.C.	234?	B.C. 149

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Cato, <i>uticensis</i>	B.C. 95	B.C. 46	Colburn, Warren....	1793	1833
Catron, John.....	1778	1865	Cole, Thomas.....	1801	1848
Catullus, Valerius..	B.C. 87	B.C. 47?	Coleridge, Samuel T.	1772	1834
Cavour, Camillo....	1810	1861	Colfax, Schuyler....	1823	....
Caxton, William...	1412?	1491?	Collamer, Jacob....	1792	1865
Cellini, Benvenuto..	1500	1571?	Collins, William....	1720	1756
Cenci, Beatrice	?	1599	Collins, Wm. Wilkie	1825	....
Cervantes-Saavedra.	1547	1616	Columbus, Christopher	1436?	1506
Chalmers, Thomas.	1780	1847	Combe, George.....	1788	1858
Champlain, S. de...	1570	1635	Comte, Auguste....	1798	1857
Channing, Wm. E..	1780	1842	Condé, Prince de...	1621	1686
Chantrey, Sir F....	1781	1841	Condorcet, Marq. de	1743	1794
Charlemagne.....	742	814	Confucius..... B.C. 551? B.C. 478?		
Charles I.....	1600	1649	Congreve, William.	1670	1729
Charles II.....	1630	1685	Constantine <i>the Great</i>	272?	337
Charles XII.....	1682	1718	Cook, James.....	1728	1779
Charles the Bold....	1433	1477	Cooley, Thomas M.	1824	...
Charlevoix, P.F.X.de	1682	1761	Cooper, Sir Astley..	1768	1841
Chase, Samuel.....	1741	1811	Cooper, J. Fenimore	1789	1851
Chase, Salmon P....	1808	1873	Cooper, Peter.....	1791	...
Chastellux, Marq. de	1734	1788	Copernicus, Nicolaus	1473	1543
Chateaubriand, F.A.	1769?	1848	Copley, John S.....	1737	1815
Chatham, Earl of...	1708	1778	Corday, Charlotte..	1768	1793
Chatterton, Thomas	1752	1770	Corneille, Pierre....	1606	1684
Chaucer, Geoffrey..	1328	1400	Cornwallis, Charles.	1738	1805
Chesterfield, Earl of	1694	1773	Correggio (A. Allegri)	1494	1534
Chevalier, Michel...	1806	....	Cortez, Hernando...	1485	1547?
Choate, Rufus	1799	1859	Corwin, Thomas....	1794	1865
Chopin, F	1810	1849	Cousin, Vietor.....	1792	1867
Christina, Queen...	1626	1669	Cowley, Abraham..	1618	1667
Chrysostom, St.John	347?	407	Cowper, William...	1731	1800
Church, Fred. E... .	1826	....	Crabbe, George.....	1754	1832
Churchill, Charles..	1731	1764	Crammer, Thomas..	1489	1556
Cibber, Colley.....	1671	1757	Crawford, Thomas..	1814	1857
Cicero, Marcus Tull. B.C.	106	B.C. 43	Crawford, William H.	1772	1834
Cincinnatus, Luc.Q.. B.C.	519?	B.C. 439?	Crebillon, P. J. de..	1674	1762
Clarendon, Earl of..	1608	1674	Crichton, James....	1560	1583
Clarke, Adam.....	1760	1832	Crittenden, John J.	1786	1863
Clarkson, Thomas..	1760	1846	Crœsus. B.C. 590? B.C. 546?		
Claude Lorraine....	1600	1682	Croker, John Wilson	1789	1857
Clay, Cassius M....	1810	....	Cromwell, Oliver...	1599	1658
Clay, Henry..... .	1777	1852	Cruikshank, George	1792	1878
Clayton, John M...	1796	1856	Curran, John Philpot	1750	1817
Clemens, Samuel L.	1835	....	Curtis, Benjamin R.	1809	1874
Cleopatra. B.C.	69	B.C. 30	Curtis, Geo. Ticknor	1812	....
Clifford, Nathan....	1803	....	Curtis, George Wm.	1824	....
Clinton, De Witt. .	1769	1828	Cushing, Calcb.....	1800	1879
Clinton, George	1739	1812	Cushman, Charlotte.	1816	1876
Clive, Robert, Lord	1725	1774	Custer, George A....	1839	1876
Cobb, Howell.....	1815	1868	Cuvier, G.C.L.D ,Bar.	1769	1832
Cobbett, William...	1762	1835	Cyrus <i>the Great</i>.....	....	B.C. 529?
Cobden, Richard...	1804	1865	Daguerre, Louis J.M.	1789	1851
Coke, Sir Edward...	1552	1633	Dahlgren, John A..	1809	1870
Colbert, Jean Baptiste	1619	1683	Dallas, Alexander J.	1759	1817

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Dallas, George M...	1792	1864	Dunglison, Robley..	1798	1869
Dana, James D.....	1813	....	Durand, Asher B....	1796	....
Dana, Richard H...	1787	1879	Dürer, Albrecht....	1471	1528
Dana, Richard H., Jr.	1815	....	Dwight, Timothy...	1752	1817
Dante.....	1265	1321	Early, Jubal A.....	1818	....
Danton, Geo. Jacques	1759	1794	Eastlake, Sir Chas. L.	1793	1865
Darius.....	B.C. 550?	B.C. 485?	Eaton, John Heury.	1790	1856
Darwin, Charles R..	1809	....	Edgeworth, Maria..	1767	1849
Davenport, Edw. L.	1816	1877	Edwards, Jonathan.	1703	1758
Davies, Charles.....	1798	1874	Eliot, Sir John.....	1590	1632
Davis, Charles H...	1807	1877	Elizabeth, Queen...	1533	1603
Davis, David.....	1815	....	Elliott, Ebenezer...	1781	1849
Davis, Henry Winter	1817	1865	Elliott, Jesse D.....	1782	1845
Davis, Jefferson ...	1808	....	Ellsworth, Oliver...	1745	1807
Davy, Sir Humphry	1778	1829	Emerson, Ralph Waldo	1803	....
Dayton, Jonathan..	1760	1824	Emmet, Robert.....	1780	1803
Dayton, William L.	1807	1864	Epaminondas	B.C. 418?	B.C. 362
Deane, Silas.....	1737	1789	Epictetus	?	125?
Dearborn, Henry...	1751	1829	Epicurus.....	B.C. 342?	B.C. 270
Decatur, Stephen...	1779	1820	Erasmus, Desiderius	1465	1536
Defoe, Daniel.....	1661?	1731	Ericsson, John.....	1803	....
De Kalb, J., Baron	1732?	1780	Erskine, Thos., Lord	1750	1823
Delaroche, Paul....	1797	1856	Euclid, Geom.....	B.C. 300?	....
Democritus.....	B.C. 460?	B.C. 357?	Eugene, Prince.....	1663	1736
Demosthenes.....	B.C. 385?	B.C. 322?	Euler, Leonard....	1707	1783
DeQuincey, Thomas	1785	1859	Euripides.....	B.C. 480?	B.C. 406
Derby, Edward, Earl	1799	1869	Eusebius Pamphili..	265?	340?
Descartes, René....	1596	1650	Evarts, William M.	1818	....
Dickens, Charles....	1812	1870	Evelyn, John.....	1620	1706
Dickinson, Daniel S.	1800	1866	Everett, Edward...	1794	1865
Dickinson, John....	1732	1808	Ewing, Thomas....	1789	1871
Diderot, Denis.....	1713	1784	Farragut, David G..	1801	1870
Diocletian.....	245	313	Faust, Johann....	....	1470?
Diogenes.....	B.C. 412?	B.C. 323?	Fénelon, F. de S....	1651	1715
Dionysius the Elder, B.C.	430?	B.C. 367?	Ferdinand V. of Spain	1452	1516
Disraeli, Benjamin.	1805	....	Fessenden, W. Pitt.	1806	1869
Disraeli, Isaac.....	1766?	1848	Fenillet, Octave....	1812	....
Dix, John A.....	1798	1879	Fichte, J. Gottlieb..	1762	1814
Dixon, W. Hepworth	1821	....	Field, Cyrus W.....	1819	....
Doddridge, Philip..	1702	1751	Field, David Dudley	1805	....
Domitian, Titus F.A.	51?	96	Field, Stephen J....	1816	....
Donizetti, Gaetano..	1798	1848	Fielding, Henry....	1707	1754
Doré, Paul Gustave.	1833	....	Fillmore, Millard...	1800	1874
Douglas, Stephen A.	1813	1861	Fish, Hamilton.....	1808	....
Dow, Gerhard.....	1613	1680?	Fitch, John.....	1743	1798
Drake, Sir Francis..	1539?	1595	Fletcher, John.....	1576	1625
Draper, John Wm..	1811	...	Floyd, John B.....	1805	....
Drayton, Michael...	1563	1631	Ford, John	1586	1639?
Dryden, John.....	1631	1700	Forrest, Edwin.....	1806	1872
Duane, William J..	1780	1865	Forster, John.....	1812	1876
Du Chaillu, Paul B..	1830	....	Forsyth, John.....	1780	1841
Dundevant (Geo. Sand)	1804	1876	Fourier, Charles...	1772	1837
Duguesclin, Bertrand	1314?	1380	Fox, Charles James	1749	1806
Dumas, Alexandre..	1803	1870	Fox, George.....	1624	1691

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Foxe, John.....	1517	1587	Grey, Lady Jane...	1537	1554
Francis de Sales, St.	1567	1622	Grier, Robert C....	1794	1870
Franklin, Benjamin.	1706	1790	Grimm, Jacob L. C.	1785	1863
Franklin, Sir John.	1786	1847	Griswold, Rufus W.	1815	1857
Frederick I.... .	1657	1713	Grote, George.....	1794	1871
Frederick I., <i>the Great</i>	1712	1786	Grotius	1583	1645
Fremont, John C...	1813	....	Grow, Galusha A...	1823	....
Freneau, Philip....	1752	1832	Grundy, Felix.....	1777	1840
Froissart, Jean.....	1337	1410?	Guicciardini, Fran.	1482	1510
Froude, Jas. Anthony	1818	....	Guido (Guido Reni).	1574 ?	1642
Fuller, Thomas....	1608	1661	Gnizot, F. P. G.....	1787	1874
Fulton, Robert.....	1765	1815	Gurney, Joseph J..	1788	1847
Galen, Clandius....	130	200	Gustavus Vasa.....	1496	1560
Galileo (Galilei)....	1564	1642	Gustavus Adolphus	1594	1632
Gallatin, Albert....	1761	1849	Gutenberg, Johann.	1400	1478?
Galt, John.....	1779	1839	Guthrie, James.....	1792	1869
Gambetta, Leon....	1838	....	Haeckel, Ernst H...	1834	....
Garibaldi, Ginseppe	1807	....	Hafiz.....	?	1389?
Garrick, David.....	1716	1779	Hahnemann, Sam...	1755	1843
Garrison, W. Lloyd.	1804	1879	Haklnyt, Richard...	1553?	1616
Gaskell, Eliz. C....	1811	1865	Hale, John P.	1806	1873
Gates, Horatio.....	1728	1806	Hale, Sir Matthew..	1609	1676
Gautier, Théophile.	1811	1872	Halévy, Jacques....	1799	1862
Genghis Khan.....	1163	1227	Haliburton, T. C...	1797	1865
George I.....	1660	1727	Hall, Charles F....	1821	1871
George II.... . . .	1683	1760	Hall, Joseph, Bp...	1574	1656
George III.....	1738	1820	Hall, Robert.....	1764	1831
George IV... . . .	1762	1830	Hallam, Henry.....	1777	1859
Gerry, Elbridge....	1744	1814	Halleck, Fitz-Greene	1790	1867
Ghiberti, Lorenzo..	1378	1455	Halleck, Henry W..	1815	1872
Gibbon, Edward...	1737	1794	Hamilton, Alex.....	1757	1804
Gibson, John.....	1790	1866	Hamilton, Sir Wm..	1788	1856
Giddings, Joshua R.	1795	1864	Hamlin, Hannibal..	1809	...
Giles, Wm. Branch.	1762	1830	Hampden, John....	1594	1643
Gillmore, Quincy A.	1825	....	Hancock, John.....	1737	1793
Giotto.....	1276	1336	Hancock, Winfield S.	1824	....
Girard, Stephen....	1750	1831	Handel, Geo. Fred..	1685	1759
Gladstone, Wm. E..	1809	....	Hannibal..... B.C. 247	B.C. 1831	
Godwin, William...	1756	1836	Haroun-al-Raschid..	765	809
Goethe, J. W. von..	1749	1832	Harrison, Benjamin	1740	1791
Goldsmith, Oliver..	1728	1774	Harrison, Wm. Henry	1773	1841
Goodrich, Sam. G..	1793	1860	Harte, F. Bret.....	1839	....
Goodyear, Charles..	1800	1860	Harvey, William....	1578	1657
Gottschalk, L. M...	1829	1869	Hastings, Warren..	1733	1818
Gough, John B.....	1817	....	Hawthorne, Nath..	1804	1864
Gounod, Felix C...	1818	....	Haydn, Franz Joseph	1732	1809
Gower, John.....	1327?	1408?	Hayes, Rutherford B.	1822	..
Grant, Ulysses S....	1822	...	Hayne, Robert Y...	1791	1839
Grattan, Henry....	1746	1820	Hazlitt, William....	1778	1830
Gray, Asa	1810	....	Headley, Joel T....	1814	...
Gray, Thomas.....	1716	1771	Hegel, Georg W. F.	1770	1831
Greeley, Horace....	1811	1872	Heine, Heinrich....	1799	1856
Greene, Nathaniel..	1742	1786	Helmholtz, H. L. F.	1821	....
Greenough, Horatio	1805	1852	Heloise	1100	1164

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Helps, Arthur.....	1817	1875	Hunt, Leigh.....	1784	1859
Helvetius, Claude A.	1715	1771	Hunter, Robt. M. T.	1809	...
Hemans, Felicia D.	1794	1835	Huntington, Daniel.	1816	...
Hendricks, Thos. A.	1819	....	Huss, Johann.....	1376?	1415
Henry I of England	1068	1135	Huxley, Thos. H...	1825	...
Henry II	1133	1189	Irving, Washington	1783	1859
Henry III.....	1207	1272	Isabella of Castile..	1451	1504
Henry IV.....	1366?	1413	Isocrates.....	B.C. 436?	B.C. 328
Henry V.....	1388	1422	Jackson, Andrew...	1767	1845
Henry VI.....	1421	1471	Jackson, Thomas J.	1824	1863
Henry VII.....	1456	1509	James I.....	1566	1625
Henry VIII.....	1491	1547	James II.....	1633	1701
Henry IV. of France	1553	1610	James, George P. R.	1801	1860
Henry, Joseph.....	1797	1878	Jameson, Anna....	1797	1860
Henry, Patrick.....	1736	1799	Jay, John.....	1745	1829
Hentz, Caroline Lee	1800	1856	Jefferson, Thomas..	1743	1826
Heraclitus.....	B.C. 535?	....	Jeffrey, Francis ...	1773	1850
Herbert, Edward...	1581	1648	Jeffreys, George....	1640?	1689
Herbert, George....	1593	1633	Jerome, Saint.....	345?	420?
Herodotus	B.C. 484?	B.C. 408?	Jerome of Prague..	1378?	1416
Herrick, Robert....	1591	1674	Jerrold, Douglas...	1803	1857
Herschel, Sir J. F. M.	1792	1871	Joan of Arc.....	1412?	1431
Herschel, Sir Wm..	1738	1822	Johnson, Andrew...	1808	1875
Hesiod.....	B.C. 840?	....	Johnson, Cave.....	1793	1866
Hildæth, Richard..	1807	1865	Johnson, Reverdy..	1796	1876
Hipparchus.....	B.C. 150?	....	Johnson, Richard M.	1780	1850
Hippocrates.....	B.C. 460	B.C. 357	Johnson, Samuel...	1709	1784
Hitchcock, Edward	1793	1864	Johnston, Albert S.	1803	1862
Hobbes, Thomas....	1588	1679	Johnston, Joseph E.	1807	....
Hogarth, William..	1697	1764	Joinville, Prince de	1818	....
Holbach, Baron von	1723	1789	Jones, John Paul...	1747?	1792
Holbein, Hans	1494 ?	1543?	Jones, Sir William..	1746	1794
Holland, Josiah G..	1819	....	Jonson, Ben.....	1574	1637
Holmes, Oliver W..	1809	....	Joseph II.....	1741	1790
Holt, Joseph	1807	....	Josephine.....	1763?	1814
Homer.....	B.C. 850 ?	776?	Josephus, Flavius..	38?	100?
Hood, Thomas. . .	1798	1845	Juarez, Benito Pablo	1806	1872
Hooker, Joseph....	1814	1879	Julian, Emperor....	331	363
Hooker, Richard...	1553 ?	1600	Justin Martyr.....	105?	160?
Hopkinson, Francis	1737	1791	Justinian.....	483	565
Horatius, Q. Flaccus,	B.C. 65	B.C. 8	Juvenalis, Decimus J.	40?	120?
Hortense, Queen...	1783	1837	Kames (H. Home, Lord)	1696	1782
Hosmer, Harriet....	1831	....	Kane, Elisha K.....	1820	1857
Houdon, Jean A....	1741	1828	Kant, Immanuel....	1724	1804
Houston, Samuel....	1793	1863	Kaulbach, W. von..	1805	1874
Howard, John.....	1726	1790	Kean, Charles.....	1811	1868
Howe, Julia Ward..	1819	...	Kean, Edmund.....	1787?	1833
Howe, Samuel G....	1801	1876	Kearny, Philip.....	1815	1862
Hughes, Thomas....	1823	...	Keats, John.....	1796	1821
Hugo, Victor Marie	1802	....	Kemble, Frances A.	1811	....
Hull, Isaac.....	1775	1843	Kemble, John P.....	1757	1823
Humboldt, Alex.von	1769	1859	Kempis, Thomas à.	1380	1471
Humboldt,K.W.von	1767	1835	Kendall, Amos.....	1789	1869
Hume, David.....	1711	1776	Kennedy, John P...	1795	1870

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Kent, James.....	1763	1847	Lesseps, Ferdinand de	1805	....
Kepler, Johann.....	1571	1630	Lessing, Gotthold E.	1729	1781
Key, Francis S.....	1779	1843	Lesueur, Eustache..	1617	1655
King, Preston.....	1806	1865	Lever, Charles.....	1806	1872
King, Rufus.....	1755	1827	Lewes, Geo. Henry	1817	1878
King, T. Starr.....	1824	1864	Lewes, Marian Evans	1820	...
King, William R...	1786	1853	Lewis, Sir G. C.....	1806	1863
Kingsley, Charles..	1819	1875	Lewis, Meriwether.	1774	1809
Klopstock, Fried. G.	1724	1803	Lieber, Francis....	1800	1872
Knowles, J. Sheridan	1784	1862	Liebig, Justus von.	1803	1873
Knox, Henry.....	1750	1806	Lincoln, Abraham..	1809	1865
Knox, John.....	1505	1572	Lind, Jenny.....	1821	....
Kock, Chas. Paul de	1794	1871	Linnæus, Carl von..	1707	1778
Kosciuszko, Tadeusz	1746	1817	Liszt, Franz.....	1811	..
Kossuth, Louis.....	1802	....	Livingston, Edward	1764	1836
La Bruyère, Jean de	1646?	1696	Livingston, Robert R.	1747	1813
La Fayette, Marquis de	1757	1834	Livingstone, David	1813	1873
La Fontaine, Jean..	1621	1695	Livius, Titus P..... B.C.	59	A.D. 17
Lamartine, Alph. de	1790	1869	Locke, John.....	1632	1704
Lamb, Charles	1775	1834	Lockhart, J. G.....	1794	1854
Lamennais, F. R. de,	1782	1854	Longfellow, H. W..	1807	....
La Motte Fouqué, F. de	1777	1843	Longstreet, James..	1820	....
Landor, Walter Savage	1775	1864	Lossing, Benson J..	1813	....
Landseer, Sir Edwin	1802?	1873	Louis IX. (St. Louis)	1215	1270
Lane, James H.....	1814	1866	Louis XIV. (<i>le Grand</i>)	1638	1715
Lane, Joseph.....	1801	....	Louis XV.....	1710	1774
La Place, P. S. de...	1749	1827	Louis XVI.....	1754	1793
La Rochefoucauld, F. de	1613	1680	Louis Philippe.....	1773	1850
La Salle, R. Cavelier de	1643?	1687	Lovejoy, Owen.....	1811	1864
Las Casas, B.....	1474	1566	Lover, Samuel.....	1797	1868
Latimer, Hugh	1490?	1555	Loyola, St. Ignatius de	1491	1556
Laud, William.....	1573	1645	Lucanus, Marcus A.	39 ?	65
Laurens, Henry.....	1724	1792	Lucianus.....	120 ?	200?
Laurens, John.....	1753?	1782	Lucretius, Carus Titus, B.C.	95	B.C. 52?
Lavater, Johann C..	1741	1801	Luther, Martin.....	1483	1546
Law, John.....	1671?	1729	Lycurgus.....	....	B.C. 825?
Lawrence, Abbott..	1792	1855	Lyell, Sir Charles..	1797	1875
Lawrence, Sir Thomas	1769	1830	Lyon, Nathaniel....	1819	1861
Ledyard, John.....	1751	1789	Macaulay, T. B., Lord	1800	1859
Lee, Ann.....	1736	1784	Macchiavelli, Niccolo	1469	1527
Lee, Arthur.....	1740	1792	McCulloch, John R.	1789	1864
Lee, Charles.....	1731	1782	McClellan, George B.	1826	....
Lee, Henry.....	1756	1818	McDowell, Irvin...	1818	....
Lee, Richard Henry	1732	1794	McDuffie, George..	1788	1851
Lee, Robert E.....	1807	1870	McHenry, James...	1753 ?	1816
Leech, John.....	1817	1864	Mackintosh, Sir James	1765	1832
Legaré, Hugh S.....	1797	1843	McLean, John.....	1785	1861
Legendre, Adrien M..	1752?	1833	Maclise, Daniel.....	1811?	1870
Leibnitz, Gottfried W.	1646	1716	MacMahon, M. E. P. M.	1808	....
Leicester, Earl of...	1532?	1588	McPherson, James B.	1828	1864
Leo X.....	1475	1521	Macready, Wm. C..	1793	1873
Leonidas.....	?	480?	Madison, James....	1751?	1836
Le Sage, Alain René	1668	1747	Magellan, Fernando	1470?	1521
Leslie, Chas. Robert	1794	1859	Maintenon, Mme. de	1635	1719

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Maistre, Joseph de.	1754	1821	Meagher, Thos. F..	1823	1867
Maistre, Xavier de..	1763	1852	Medici, Catharine de	1519	589
Malebranche, Nicolas	1638	1715	Medici, Lorenzo de	1448	1492
Malibran, Maria F..	1808	1836	Mehemet Ali.....	1769	1849
Malte-Brun, Conrad	1775	1826	Meissonier, Jean L.E.	1813	...
Malthns, Thos. R...	1766	1834	Melancthon, Philip	1497	1560
Mandeville, Sir John	1300 ?	1372	Melville, Herman..	1819	....
Mangum, Willie P..	1792	1861	Mendelssohn, Moses	1729	1786
Mann, Horace... .	1796	1859	Mendelssohn-Bartholdy	1809	1847
Mansard, François.	1598	1666	Mengs, Anton Rafael	1728	1779
Mansfield, Lord....	1705	1793	Meredith, William M.	1799	1873
Manzoni, Alessandro	1785	1873	Merle d'Aubigné, J.H.	1794	1872
Marat, Jean Paul...	1744	1793	Metastasio, Pietro B.	1698	1782
Marcy, Wm. L.....	1786	1857	Metternich, C. Prince von	1773	1859
Margaret of Valois	1492	1549	Meyerbeer, Giacomo	1794	1864
Margaret of France	1552 ?	1615	Michael-Angelo....	1474	1564
Maria Louisa.....	1791	1847	Michelet, Jules....	1798	1874
Maria Theresa of Austria.....	1638	1683	Mifflin, Thomas....	1744	1800
Maria Theresa of Hungary.....	1717	1780	Mill, John Stuart..	1806	1873
Marie Antoinette...	1755	1793	Miller, Hugh.....	1802	1856
Marie de Medicis...	1573	1642	Miller, Samuel F...	1816	....
Marino Falieri.....	1278	1355	Milman, Henry Hart	1791	1868
Marion, Francis....	1732	1795	Milne-Edwards, H.	1800	....
Marius, Caius.....	B.C. 157	B.C. 86	Miltiades.....	....	B.C. 490?
Marlborough, Duke of	1650	1722	Milton, John.....	1608	1674
Marlowe, C.	1564	1593	Mirabeau, H.G.R.de	1749	1791
Marmont, Auguste.	1774	1852	Mitchell, Donald G.	1822	....
Marryat, Frederick	1792	1848	Mitechel, Ormsby M.	1810	1862
Marshall, John....	1755	1835	Mithridates.....	B.C. 131?	B.C. 63
Marston, John.....	?	1635?	Mohammed or Mahomet	570?	632
Martialis, Marcus V.	43	104 ?	Molière, Jean B. P. de	1622	1673
Martineau, Harriet..	1802	1876	Moltke, H. C. B. von	1800	....
Marvell, Andrew...	1620	1678	Monk, George.....	1608	1670
Mary I.....	1516	1558	Monroe, James....	1758	1831
Mary II.....	1662	1694	Montagu, Lady M.W.	1690	1762
Mary Stuart.....	1542	1587	Montaigne, Michel de	1533	1592
Mason, George.....	1726	1792	Montalembert, Comte de	1810	1870
Mason, James M...	1798	1871	Montesquieu, Charles	1689	1755
Mason, Lowell.....	1792	1872	Montgomery, James	1771	1854
Massillon, Jean Bapt.	1663	1742	Montgomery, Richard	1736	1775
Massinger, Philip..	1584	1640	Montrose, Marqnis of	1612	1650
Mather, Cotton....	1663	1728	Moore, Thomas....	1779	1852
Mather, Increase...	1639	1723	More, Hannah.....	1745	1833
Mathew, Theobald.	1796	1856	More, Henry.....	1614	1687
Mathews, Charles..	1776	1835	More, Sir Thomas..	1480	1535
Maury, Matthew F.	1806	1873	Moreau, J. Victor..	1763	1813
Maximilian I.....	1459	1519	Morgan, Daniel....	1736	1802
Maximilian II.....	1527	1576	Morgan, S. O., Lady	1783	1859
Maximilian (Mexico)	1832	1867	Morris, George P..	1802	1864
Mazarin, J., Cardinal	1602	1661	Morris, Gonverneur	1752	1816
Mazzini, Ginseppe	1805	1872	Morris, Robert.....	1734	1806
Meade, George G..	1815	1872	Morse, Jedediah...	1761	1826
			Morse, Samuel F.B.	1791	1872
			Morton, Oliver P..	1823	1877

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Motley, John L....	1814	1877	Patti, Carlotta.....	1840	....
Mowatt, Anna Cora	1818	1870	Paulding, James K.	1779	1860
Mozart, J. C. W. A.	1756	1791	Peabody, George..	1795	1869
Müller, F. Max....	1823	....	Peale, Rembrandt..	1778	1860
Murat, Joachim....	1771	1815	Pedro II., of Brazil	1825	....
Muratori, L. A.....	1672	1750	Peel, Sir Robert...	1788	1850
Murchison, Sir R...	1792	1871	Peirce, Benjamin..	1809	....
Murillo, Bartolomeo E.	1618	1682	Pellico, Silvio.....	1789	1854
Murray, Lindley...	1745	1826	Pendleton, Edmund	1721	1803
Musset, Alfred de..	1810	1857	Pendleton, Geo. H..	1825	....
Napoleon I.....	1769	1821	Penn, William.....	1644	1718
Napoleon II.....	1811	1832	Pepys, Samuel.....	1632	1703
Napoleon III	1808	1873	Percival, James G.	1795	1857
Nast, Thomas.....	1840	....	Pericles.....	? B.C. 429	
Neal, John.....	1793	1866	Perry, Matthew C..	1795	1858
Neander, Johann A.W.	1789	1850	Perry, Oliver H....	1785	1819
Necker, Jacques...	1732	1804	Pestalozzi, J. H....	1746	1827
Nelson, Horatio...	1758	1805	Peter the Hermit...	1050?	1115
Nelson, Samuel....	1792	1873	Peter I., the Great..	1672	1725
Nepos, Cornelius .	? B.C. 40?		Petrarch, Francesco	1304	1374
Nero.....	37	68	Phidias.....	B.C. 490?	B.C. 432
Newman, Francis Wm.	1805	....	Philip I.....	1478	1506
Newman, John H..	1801	....	Philip II.....	1527	1598
Newton, Sir Isaac..	1642	1727	Phillips, Wendell..	1811	....
Ney, Michel.....	1769	1815	Pickering, Timothy	1745	1829
Nicholas I.....	1796	1855	Pierce, Franklin...	1804	1869
Niebuhr, B. G.....	1776	1831	Pierpont, John....	1785	1866
Nott, Eliphalet....	1773	1866	Pierrepont, Edwards	1817	....
O'Connell, Daniel..	1775	1847	Pike, Zebulon M ..	1779	1813
Offenbach, Jacques	1819	....	Pillow, Gideon J..	1806	....
Origen.....	185 ?	254	Pinckney, Charles..	1758	1824
Orr, James L.....	1822	1873	Pinckney, Charles C.	1746	1825
Ossoli, Margaret Fuller	1810	1850	Pinckney, Thomas.	1750	1828
Otis, James....	1725	1783	Pindarus	B.C. 518	442?
Overbeck, Friedrich	1789	1869	Piukney, William..	1764	1822
Ovidius Naso, P....	B.C. 43	A.D. 18	Pitt, William.....	1759	1806
Owen, Robert....	1771	1858	Pius IX.....	1792	1878
Owen, Robert Dale	1801	1877	Pizarro, Francisco..	1471	1541
Oxenstiern, Axel..	1583	1654	Plato.....	B.C. 429?	B.C. 347
Paganini, Niccolò..	1784	1840	Plautus, Marcus A. B.C. 254?	R.C. 184	
Page, William.....	1811	....	Pliny, the Elder....	23	79
Paine, Thomas.....	1737	1809	Pliny, the Younger,	61	116?
Paley, William.....	1743	1805	Plutarch.....	46?	125?
Palfrey, John G....	1796	....	Poe, Edgar Allan..	1809	1849
Palissy, Bernard...	1508?	1590	Poinsett, Joel R...	1779	1851
Palmerston, Lord..	1784	1865	Polk, James K.....	1795	1849
Paracelsus.....	1493	1541	Polo, Marco.....	1254	1324?
Park, Mungo.....	1771	1805	Polybius	B.C. 204?	B.C. 122?
Parker, Theodore..	1810	1860.	Pompadour, J.A.P.de	1722	1764
Parton, James....	1822	....	Pompeius.....	B.C. 106	B.C. 48
Parton, Sara Payson	1811	1872	Pope, Alexander...	1688	1744
Pascal, Blaise.....	1623	1662	Porson, Richard..	1759	1808
Patrick, Saint.....	?	493?	Porter, David.....	1780	1843
Patti, Adelina.....	1843	....	Porter, David D...	1814	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Potter, Paul.....	1625	1654	Richard I.....	1157	1199
Poussin, Nicolas...	1594	1665	Richard II.....	1366	1400
Powers, Hiram....	1805	1873	Richard III.....	1452	1485
Pozzo-di-Borgo,C.A.	1768	1842	Richardson, Samuel	1689	1761
Praxiteles.....	....	B.C. 365?	Richelieu, Cardinal..	1585	1642
Prentice, George D.	1802	1870	Richter, Jean Paul F.	1763	1825
Prescott,William H.	1796	1859	Rienzi, Nicola G...	?	1354
Preston, William C.	1794	1860	Rinehart,Wm. H....	1825	1874
Priestley, Joseph..	1733	1804	Ristori, Adelaide...	1821	....
Prior, Matthew.... .	1664	1721	Rives, William C...	1793	1868
Probus, Marcus A..	230	282	Robert Bruce.....	1276?	1329
Proctor, Bryan W..	1789	1864	Roberts, David.....	1796	1864
Propertius, Sextus A.	?	B.C. 51?	Robertson, William	1721	1793
Proudhon, Pierre J.	1809	1865	Robespierre, M. M. I.	1758	1794
Ptolemy I., Soter... B.C. 367	367	B.C. 283	Rochambeau, J. B. de	1725	1817
Ptolemy II., Philadel.	309	B.C. 247	Rochefoucauld, F. de la	1613	1680
Ptolemy, Claudius..	136?	161?	Rogers, Samuel....	1763	1855
Pufendorf, S. Baron von	1632	1694	Roland, Madame ..	1754	1793
Pugin, A. W. N....	1811	1852	Romilly, Sir Samuel	1757	1818
Pulaski, Casimir....	1747	1779	Rosa, Euph. Parepa	1836	1874
Putnam, Israel.....	1718	1790	Rosa, Salvator.....	1615	1673
Pythagoras.....	570?	B.C. 500?	Rosecrans, William S.	1819	....
Quarles, Francis...	1592	1644	Rossini, Gioacchino	1792	1868
Quincy, Josiah, Jr.	1744	1775	Rousseau, Jean J...	1712	1778
Quincy, Josiah.....	1772	1864	Rubens, Peter Paul	1577	1640
Quintilianus, Marcus F.	42?	118?	Rupert, Prince.....	1619	1682
Quitman, John A...	1799	1858	Rush, Benjamin ...	1746	1813
Rabelais, François.	1495?	1553?	Rush, Richard.	1780	1859
Rachel, Eliza. Felix	1820	1858	Ruskin, John.	1819	....
Racine, Jean.....	1639	1699	Russell, John, Earl	1792	1878
Raleigh, Sir Walter.	1552	1618	Russell, Wm., Lord	1639	1683
Ramsay, Allan.....	1686	1758	Rutledge, Edward..	1749	1800
Ramsay, David.....	1749	1815	Rutledge, John.....	1739	1800
Randolph, Edmund	1753	1813	Ruyter, Michael A. de	1707	1676
Randolph, John....	1773	1833	Saadi, or Sadi.....	1176?	1291
Randolph, Peyton..	1723	1775	Sachs, Hans.	1494	1578
Ranke, Leopold....	1795	....	St. Clair, Arthur....	1735	1818
Raphael	1483	1520	Sainte-Beuve, C. A.	1804	1869
Rawlins, John A. .	1831	1869	Saint-Pierre, J.B.H. de	1737	1814
Raymond, Henry J.	1820	1869	Saint Simon, Duc de	1675	1755
Raynal, Abbé.....	1711	1796	Sallustius, Caius C.. B.C. 86	?	B.C. 34
Read, George.....	1733	1798	Santa Aña, Antonio L.	1798	1876
Read, T. Buchanan	1822	1872	Sargent, Epes.....	1812	....
Reade, Charles.....	1814	...	Sarpi, Paolo (Father		
Recamier, Jean F.J.A.	1779	1849	Paul).....	1552	1623
Red Jacket.....	1752	1830	Savonarola, Girolamo	1452	1498
Reed Joseph.....	1741	1785	Saxe, H. Maurice de	1696	1750
Reid, Mayne.....	1818	....	Saxe, John G.....	1816	...
Reid, Thomas.....	1710	1796	Scheffer, Ary.....	1795	1858
Rembrandt, Paul...	1607	1669	Schenck, Robert C.	1809	....
Renan, J. Ernest...	1823	....	Schiller, Johann C. F.	1759	1805
Retz, Cardinal de...	1614	1679	Schlegel, Aug. W. von	1767	1845
Reynolds, Sir Joshua	1723	1792	Schlegel, F. C.W. von	1772	1829
Ricardo, David.....	1772	1823	Schleiermacher, F. E.	1768	1834

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Schoolcraft, Henry R.	1793	1864	South, Robert.....	1633	1716
Schopenhauer, Arthur	1788	1860	Southey, Robert....	1774	1843
Schnbert, Franz....	1797	1828	Souvestre, Emile...	1806	1854
Schurz, Carl.	1829	....	Sparks, Jared.....	1789	1866
Schuyler, Philip....	1733	1804	Spencer, John C....	1788	1855
Scott, Sir Walter...	1771	1832	Spenser, Edmund..	1553?	1599
Scott, Winfield.....	1786	1866	Spinoza, Benedict de	1632	1677
Scribe, Augustine E.	1791	1861	Spurzheim, Johann K.	1776	1832
Sedgwick, Cath. M.	1789	1867	Stael-Holstein, A. L..	1766	1813
Sedgwick, John....	1813	1864	Stanhope, P. H., Earl	1805	1875
Sedgwick, Theodore	1746	1813	Stanton, Edwin M..	1814	1869
Selden, John.....	1584	1654	Steele, Sir Richard.	1671	1729
Seneca, Lucius A...	....	65	Stephens, Alex. H..	1812	....
Sergeant, John.....	1779	1852	Sterne, Laurence...	1713	1768
Servetus, Michael..	1509	1553	Steuben, Fred. W. A.	1730	1794
Sévigné, Marie de R.	1626	1696	Stevens, Thaddeus	1793	1868
Seward, Wm. Henry,	1801	1872	Stevenson, Andrew.	1784	1857
Seymour, Horatio..	1810	....	Stewart, Charles...	1778	1869
Shaftesbury, 1st Earl of	1621	1683	Stewart, Dugald....	1753	1828
Shaftesbury, 2d Earl of	1671	1712	Stockton, Richard..	1730	1781
Shakespeare, William	1564	1616	Stockton, Robert F.	1796	1866
Sharp, Granville....	1725	1813	Stoddert, Benjamin	1751	1813
Sheil, Richard L ...	1791	1851	Story, Joseph.....	1779	1845
Shelby, Isaac	1750	1826	Stowe, Harriet B...	1812	....
Shelley, Percy Bysshe	1792	1822	Strabo..... B.C. 60? A.D. 22?		
Shenstone, Wm....	1714	1763	Strafford, Earl of..	1593	1641
Sheridan, Philip H..	1831	....	Stuart, Alex. H. H..	1807	....
Sheridan, Richard B.	1751	1816	Stuart, Gilbert.....	1755	1828
Sherman, John....	1823	....	Stuart, James E. B..	1832	1864
Sherman, Roger....	1721	1793	Sue, Eugène.....	1804	1857
Sherman, William T.	1820	....	Suetonius, Caius....	70?	?
Shields, James.... .	1810	1879	Sulla, L. Cornelius, B.C. 138 B.C. 78		
Siddons, Sarah.....	1755	1831	Sullivan, James....	1744	1808
Sidney, Algernon...	1617?	1683	Sullivan, John.....	1741	1795
Sidney, Sir Philip..	1554	1586	Sully, Max., Duc de	1560	1641
Sigourney, Lydia H.	1791	1865	Sully, Thomas.....	1783	1872
Silliman, Benjamin.	1779	1864	Sumner, Charles...	1811	1874
Simms, Wm. Gilmore	1806	1870	Swedenborg, Eman.	1688	1772
Simon, Jules.....	1814		Swift, Jonathan....	1667	1745
Sismondi, J.C.L.S. de	1773	1842	Tacitus, Caius Corn.	61?	120?
Slidell, John.....	1793	1871	Taglioni, Marie....	1804	....
Smith, Adam.....	1723	1790	Talfourd, T. N....	1795	1854
Smith, Gerrit.....	1797	1874	Talleyrand-Perigord	1754	1838
Smith, Capt. John..	1579	1631	Talma, François Jos.	1763	1826
Smith, Joseph.....	1805	1844	Tamerlane.....	1336	1405
Smith, Sydney.....	1771	1845	Taney, Roger B....	1777	1864
Smithson, Jas. L. M..	1765	1829	Tasso, Torquato...	1544	1595
Smollett, Tobias G..	1721	1771	Taylor, Bayard. ...	1825	1878
Socrates..... B.C. 468? B.C. 399			Taylor, Isaac.....	1786?	1865
Solon B.C. 638? B.C. 558?			Taylor, Jeremy....	1613	1667
Somerville, Mary...	1780	1872	Taylor, Zachary....	1784	1850
Sophocles..... B.C. 495? B.C. 405?			Tegner, Esaias....	1782	1846
Soto, Hernandez de.	1496?	1542	Temple, Sir William	1628	1699
Soult, Nicolas Jean.	1769?	1851	Tennyson, Alfred..	1809?	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Terentius.....	B.C. 194	B.C. 159	Veronese, Paul.....	1532?	1588
Tertullian, Quint.S.F.	160?	240?	Vespasian, Titus Flav.	9	79
Thackeray, W. M..	1811	1863	Vespucci, Amerigo.	1451	1512
Themistocles.....	B.C. 519?	B.C. 449	Victor Emmanuel II.	1820	1878
Theophrastus.....	B.C. 372?	B.C. 287?	Victoria, Alexandrina	1819	....
Thierry, J. N. A....	1795	1856	Villemain, Abel F..	1790	1867
Thiers, Louis Adolphe	1797	1877	Vinci, Leonardo da.	1452	1519
Thomas, George H.	1816	1870	Virgilins Maro, P.	B.C. 70	B.C. 22
Thomson, James...	1700	1748	Volney, C. F. C. de	1757	1820
Thorwaldsen, Bertel	1770	1844	Voltaire, F. M. A. de	1694	1778
Thucydides	B.C. 471?	B.C. 401?	Wade, Benjamin F.	1800	1878
Tiberius, Claudius..	B.C. 42	A.D. 37	Wagner, Richard...	1813	....
Tieck, Ludwig.....	1773	1853	Waite, Morrison R.	1816	....
Tilden, Samuel J...	1814	....	Walker, Robert J..	1801	1869
Tillotson, John.....	1630	1694	Wallenstein, A. W. E.	1583	1634
Tintoretto	1512	1594	Walpole, Horace...	1717	1797
Titian.....	1477	1576	Walpole, Sir Robert	1676	1745
Titus Flavius.....	40	81	Walton, Izaak	1593	1683
Tocqueville, A. C. H. de	1805	1859	Warburton, William	1698	1779
Tompkins,Daniel D.	1774	1825	Warren, Joseph....	1741	1775
Tooke, J. Horne...	1736	1812	Washburne, Ellihu B.	1816	....
Toombs, Robert. ..	1810	....	Washington, George	1732	1799
Toussaint L'Ouverture	1743	1803	Watt, James.....	1736	1819
Trajan, Marcus U..	52	117	Watts, Isaac.....	1679	1748
Trollope, Anthony..	1815	....	Wayland, Francis..	1796	1865
Trumbull, John....	1756	1843	Wayne, Anthony...	1745	1796
Trumbull, Jonathan	1740	1809	Wayne, James M...	1790	1867
Truxton, Thomas..	1755	1822	Weber, Karl M. von	1786	1826
Tucker, St. George.	1752	1827	Webster, Daniel....	1782	1852
Tuckerman, H. T..	1813	1871	Webster, Noah....	1758	1843
Tupper, Martin F..	1810	....	Welles, Gideon.....	1802	1878
Turenne, Henri....	1611	1675	Wellington, Duke of	1769	1852
Turgot, A. R. J.....	1727	1781	Wesley, Charles....	1708	1788
Turner, J. M. W...	1775	1851	Wesley, John.....	1703	1791
Twiggs, David E...	1790	1862	West, Benjamin....	1738	1820
Tyler, John.....	1790	1862	Whately, Richard..	1787	1863
Tyndale, William..	1485?	1536	Wheaton, Henry...	1785	1848
Uhland, Johann L.	1787	1862	Wheeler, William A.	1819	....
Ulloa, Antonio.....	1716	1795	Whewell, William..	1794	1866
Upshur, Abel P....	1790	1844	Whitefield, George.	1714	1770
Ure, Andrew.....	1778	1857	Whitney, Eli.....	1765	1825
Ussher, James.....	1580	1656	Whittier, John G...	1807	....
Vallandigham, C. L.	1822	1871	Wickliffe, Charles A.	1788	1869
Van Buren, Martin.	1782	1862	Wicland, C. M.....	1733	1813
Vanderbilt, C.....	1794	1877	Wilberforce, Wm..	1759	1833
Van Dyck, Anthony,	1599	1641	Wilkes, Charles....	1801	1877
Vane, Sir Henry...	1612	1662	Wilkes, John.....	1727	1797
Vasari, George	1512	1574	Wilkie, Sir David..	1785	1841
Vattel, Emmerich de	1714	1767	Wilkinson, James..	1757	1825
Vauban, Sebastian.	1633	1707	William the Conqueror	1027	1087
Vega, Lope de.....	1562	1635	William of Orange.	1650	1702
Velasquez, D. R. de S.	1599	1660	William IV.....	1765	1837
Verdi, Giuseppe....	1814	....	William, <i>the Silent..</i>	1533	1584
Vernet, Horace.....	1789	1863	Williams, Roger...	1606	1683

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Wilmot, David.....	1814	1868	Worcester, Joseph E.	1784	1865
Wilson, Alexander..	1766	1813	Wordsworth, Wm..	1770	1850
Wilson, Henry.....	1812	1875	Wraxall, Sir N. W..	1751	1831
Wilson, James.... .	1742	1798	Wren, Sir Christopher	1632	1723
Wilson, John.... ..	1785	1854	Wright, Silas.....	1795	1847
Winckelmann, J. J.	1717	1768	Wycherly, William.	1640?	1715
Winthrop, John.... .	1588	1649	Wycliffe, John.....	1324?	1384
Winthrop, Robert C.	1809	....	Wythe, George.....	1726	1806
Wirt, William.....	1772	1834	Xavier, St. Francis.	1506	1552
Wise, Henry A.....	1806	1876	Xenophon..... B.C.	444? B.C.	359?
Wiseman, Cardinal.	1802	1865	Xerxes.....	? B.C.	465
Wolcott, Oliver. .	1760	1833	Young, Brigham...	1801	1877
Wolfe, James.....	1726	1759	Young, Edward.....	1684	1765
Wollstonecraft, Mary	1759	1797	Zeno..... B.C.	362? B.C.	264?
Wolsey, Thomas...	1471	1530	Zenobia.....	?	275?
Woodbury, Levi....	1789	1851	Zschokke, J. H. D..	1770	1848
Woodworth, Samuel	1785	1842	Zwingli, Ulric.....	1484	1531
Wool, John E.....	1784	1869			

VITAL STATISTICS OF ENGLAND FOR 37 YEARS—1838-1874.

[From the 37th Annual Report of the Registrar-General.]

Years ended Dec. 31.	Estimated population in the middle of each year.	Deaths.	Births.	Persons married.	Excess of births over deaths.	To 1000 PERSONS LIVING.		
						Deaths.	Blrths.	Persons married
1838...	15,287,699	342,760	463,787	236,134	121,027	22.4	30.3	15.4
1839...	15,514,255	338,984	492,574	246,332	153,590	21.8	31.7	15.9
1840...	15,730,813	359,687	502,303	245,330	142,616	22.9	31.9	15.6
1841...	15,929,492	343,847	512,158	244,992	168,311	21.6	32.2	15.4
1842...	16,130,326	349,519	517,739	237,650	168,220	21.7	32.1	14.7
1843...	16,332,228	346,445	527,325	247,636	180,880	21.2	32.3	15.2
1844...	16,535,174	356,933	540,763	264,498	183,830	21.6	32.7	16.0
1845...	16,739,136	349,366	543,521	287,486	194,155	20.9	32.5	17.2
1846...	16,944,092	390,315	572,625	291,328	182,310	23.0	33.8	17.2
1847...	17,150,018	423,304	539,965	271,690	116,661	24.7	31.5	15.8
1848...	17,356,882	399,833	563,059	276,460	163,226	23.0	32.4	15.9
1849...	17,564,656	440,839	578,159	283,766	137,320	25.1	32.9	16.2
1850...	17,773,324	368,995	593,422	305,488	224,427	20.8	33.4	17.2
1851...	17,982,849	395,396	615,865	308,412	220,469	22.0	34.2	17.2
1852...	18,193,206	407,135	624,012	317,564	216,877	22.4	34.3	17.5
1853...	18,404,368	421,097	612,391	329,040	191,294	22.9	33.3	17.9
1854...	18,616,310	437,905	634,405	319,454	196,500	23.5	34.1	17.2
1855...	18,829,000	425,703	635,043	304,226	209,340	22.6	33.7	16.2
1856...	19,042,412	390,506	657,453	318,674	266,947	20.5	34.5	16.7
1857...	19,256,516	419,815	663,071	318,194	243,256	21.8	34.4	16.5
1858...	19,471,291	449,656	655,481	312,140	205,825	23.1	33.7	16.0
1859...	19,686,701	440,781	689,881	335,446	249,100	22.4	35.0	17.0
1860...	19,902,713	422,721	684,048	340,312	261,327	21.2	34.4	17.1
1861...	20,119,314	435,114	696,406	327,412	261,292	21.6	34.6	16.3
1862...	20,371,013	436,566	712,684	328,060	276,118	21.4	35.0	16.1
1863...	20,625,855	473,837	727,417	347,020	253,580	23.0	35.3	16.8
1864...	20,883,889	495,531	740,275	360,774	244,744	23.7	35.4	17.3
1865...	21,145,151	490,909	748,069	370,948	257,160	23.2	35.4	17.5
1866...	21,409,684	500,689	753,870	375,552	253,181	23.4	35.2	17.5
1867...	21,677,525	471,073	768,349	358,308	297,276	21.7	35.4	16.5
1868...	21,948,713	480,622	786,858	353,924	306,236	21.9	35.8	16.1
1869...	22,223,299	494,828	773,381	353,940	278,553	22.3	34.8	15.9
1870...	22,501,316	515,329	792,787	363,310	277,458	22.9	35.2	16.1
1871...	22,782,812	514,879	797,428	380,224	282,549	22.6	35.0	16.7
1872...	23,067,835	492,265	825,907	402,534	333,642	21.3	35.8	17.5
1873...	23,356,414	492,520	829,778	411,230	337,258	21.1	35.5	17.6
1874...	23,648,609	526,632	854,956	404,020	328,324	22.3	36.2	17.1

RAINFALL IN THE UNITED STATES.

These figures of the average Annual Rainfall at the places named are from "Tables of the Precipitation of Rain and Snow in the United States," by C. A. Schott, published by the Smithsonian Institution, Washington, D. C.

Inches.	Inches.	Inches.			
Baltimore	41.10	Fort Marcy, N. Mex..	16.65	New Bedford, Mass ..	41.42
Baton Rouge, La.....	60.16	Ft. Massachusetts, Col.	17.06	New Haven, Conn....	44.43
Boston.....	44.99	Fort Myers, Fla.....	56.55	New Orleans, La ..	51.05
Buffalo, N. Y.....	33.84	Fort Randall, Dak.....	16.51	New York.....	43.24
Burlington, Vt.....	34.15	Fort Smith, Ark.....	40.36	Penn Yan, N. Y.....	28.42
Brunswick, Me.....	44.68	Fort Snelling, Minn..	25.11	Peoria, Ill.....	35.83
Charleston, S. C.....	43.63	Ft. Towson, Ind. Ter..	57.08	Philadelphia.....	44.05
Cleveland, Ohio.....	37.61	Ft. Vancouver, Wash. T.	38.84	Pittsburgh, Pa.....	37.09
Cincinnati.....	44.87	Fortress Monroe	47.04	Providence, R. I.....	41.54
Dalles, Or.....	21.74	Gaston, N. C.....	43.40	Richmond, Ind.....	43.32
Detroit, Mich.....	30.05	Hanover, N. H.....	40.32	Sacramento, Cal.....	19.56
Fort Bliss, Tex....	9.56	Huntsville, Ala.....	54.88	Salt Lake, Utah.....	23.85
Fort Bridger, Utah...	6.12	Key West, Fla.....	36.23	San Francisco, Ca....	21.69
Fort Brown, Tex....	33.44	Macinac, Mich.	23.96	San Diego, Cal.....	9.16
Ft. Colville, Wash. T.	9.83	Marietta, Ohio	42.70	Savannah, Ga....	48.32
Fort Craig, N. Mex...	11.67	Meadow Valley, Cal..	57.03	Sitka, Alaska.....	83.39
Fort Defiance, Ariz...	14.21	Memphis, Tenn.....	45.46	Springdale, Ky.....	48.58
Fort Garland, Col....	6.11	Milwaukee, Wis	30.40	St. Louis, Mo.....	42.18
Ft. Gibson, Indian Ter.	36.37	Muscatine, Iowa....	42.88	Washington, Ark.....	54.50
Fort Hoskins, Or.....	66.71	Mt. Vernon Ars'l, Ala.	66.14	Washington, D. C....	37.52
Fort Kearney, Neb...	25.25	Natchez, Miss.....	53.55	White Sulphur Spring, Va.	37.54
Fort Laramie, Wy....	15.16	Neah Bay, Wash. Ter.	123.35		
Ft. Leavenworth, Kan.	31.74	Newark, N. J.....	44.85		

Average Annual Rainfall in Some Other Parts of America.

Inches.	Inches.	Inches.			
Bermuda.....	55.34	Maranham	277.00	St. John's, Newfound.	58.30
Cayenne.....	116.00	Rio Janeiro.....	59.02	Toronto, Canada....	35.17
Cordova, Mex.	112.08	San Domingo	107.06	Vera Cruz, Mex.....	183.20
Havana.....	91.02	St. John's, N. Bruns.	51.12		

Average Annual Rainfall in Europe.

From Knight's Mechanical Dictionary, 1876.

Inches.	Inches.	Inches.			
Aberdeen, Scotland..	28.87	Cork, Ireland.....	40.02	Marseilles, France ..	23.04
Armagh, Ireland....	36.12	Copenhagen, Den... .	18.35	Milan, Italy.....	38.01
Bath, England	30.00	Dublin, Ireland	21.01	Naples.....	29.64
Bergen, Norway.....	88.61	Geneva, Switzerland.	31.07	Paris.....	22.64
Berlin, Prussia.....	23.56	Glasgow, Scotland...	21.33	Prague, Austria	14.01
Bordeaux, France....	34.00	Limerick, Ireland ...	35.00	Rome.....	30.86
Borrowdale, Eng....	141.54	Lisbon, Portugal....	27.01	Stockholm, Sweden..	20.04
Brussels, Belgium...	28.06	Liverpool.....	34.05	St. Petersburg.....	17.03
Cambridge, England.	24.09	London.....	24.04	Truro, England.....	44.00
Cracow, Austria	13.03	Manchester, Eng....	36.02	York, England.....	23.00
Coimbra, Portugal ..	118.08	Mannheim, Ger	22.47		

TABLES OF TEMPERATURE IN AMERICA.

From the Smithsonian Contributions to Knowledge: Tables, Distribution and Variations of the Atmospheric Temperature in the United States; edited by C. A. Schott, Washington, 1876.

I.—THE UNITED STATES.

PLACES.	Lati- tude.	Heig't Feet.	Spr'g	Sum- mer.	Au- tumn.	Win- ter.	Year, Mean.	No.of Years and Mos.
ALABAMA :	° /	°	°	°	°	°	°	
Green Springs.....	32 50	500	63.18	78.45	62.35	46.29	62.57	10 0
Huntsville.....	34 45	600	59.96	75.62	59.80	42.15	59.38	13 0
Mobile.....	30 41	15	66.87	79.00	66.27	52.43	66.14	10 0
ALASKA :								
Sitka.....	57 03	20	39.91	53.09	43.90	31.28	42.05	16 11
ARIZONA :								
Camp Goodwin.....	32 52	....	65.52	84.50	67.89	46.85	66.19	3 10
" Tucson.....	32 13	....	67.49	85.52	71.46	50.24	68.68	4 0
ARKANSAS :								
Little Rock.....	34 40	....	60.76	81.57	64.29	44.21	62.71	2 1
Washington.....	33 44	660	62.26	78.19	61.20	44.61	61.56	22 1
CALIFORNIA :								
Benicia Barracks	38 03	64	57.73	67.00	61.59	48.75	58.77	15 7
Fort Yuma.....	32 46	200	73.40	92.07	75.66	57.96	74.77	14 11
San Diego.....	32 42	150	60.14	69.67	64.53	54.09	62.11	20 10
San Francisco.....	37 48	130	54.96	58.04	57.81	50.09	55.23	11 2
COLORADO :								
Fort Garland	37 32	8365	42.93	64.39	43.49	20.63	42.86	15 3
CONNECTICUT :								
Hartford.....	41 46	60	47.89	69.75	51.70	29.89	49.81	16 7
New Haven.....	41 18	45	46.76	69.63	51.28	28.32	49.00	86 0
DAKOTA :								
Fort Abercrombie	46 27	....	38.66	70.94	43.81	7.95	40.34	10 1
" Randall.....	43 01	1245	43.28	74.61	49.06	20.93	46.97	12 8
DELAWARE :								
Fort Delaware.....	39 35	10	51.70	75.23	57.61	34.23	54.69	18 10
Wilmington.....	39 44	115	52.74	73.56	53.64	31.71	52.91	1 10
DISTRICT OF COLUMBIA :								
Washington.....	38 54	75	55.77	76.33	56.43	36.11	56.16	12 3
FLORIDA :								
Ft. Barancas (n'r Pensacola)	30 21	20	68.41	81.60	69.58	54.37	68.49	20 2
St. Augustine.....	29 54	25	68.69	80.36	71.90	58.25	69.80	25 4
Jacksonville.....	30 20	20	69.27	80.98	70.04	55.62	68.98	12 4
Key West.....	24 33	10	75.85	83.35	78.55	70.44	77.05	26 6
GEORGIA :								
Athens.....	33 58	850	61.15	75.74	60.77	46.06	60.93	6 6
Atlanta.....	33 45	1050	58.27	74.87	58.44	41.86	58.36	5 2
Augusta.....	33 29	150	64.25	79.49	62.63	46.82	63.30	7 5
Savannah.....	32 05	42	67.06	80.61	66.81	52.56	66.76	26 1
IDAHO :								
Fort Boisé.....	43 40	....	52.03	75.04	52.97	29.81	52.46	5 10
ILLINOIS :								
Augusta.....	40 12	500	50.33	72.83	52.66	27.67	50.87	26 9
Chicago.....	41 54	600	43.55	66.76	48.32	24.78	45.85	17 3
Highland.....	38 44	620	56.55	77.69	56.60	34.13	56.24	15 1
Manchester.....	39 31	683	51.16	73.90	53.34	28.88	51.82	15 6
Ottawa.....	41 20	500	47.07	72.05	51.22	25.32	48.92	18 9
Peoria.....	40 43	512	50.63	74.46	52.94	27.40	51.36	14 9
Springfield.....	39 48	550	48.37	74.02	48.94	27.62	49.74	5 7
INDIANA :								
Aurora.....	39 04	503	51.98	75.61	53.90	30.88	53.09	5 9
Indianapolis.....	39 47	698	49.34	72.64	51.96	28.71	50.66	6 5
New Harmony.....	38 10	350	54.85	75.92	55.87	34.25	55.22	19 5
Richmond.....	39 50	850	50.02	71.79	52.52	29.16	50.87	12 3
Vevay.....	38 45	525	54.46	76.41	55.38	32.48	54.68	5 11
INDIAN TERRITORY :								
Fort Gibson.....	35 48	560	61.08	79.13	61.44	40.25	60.48	29 10
IOWA :								
Council Bluffs.....	41 16	1327	50.84	75.48	51.46	22.06	49.96	6 0
Davenport.....	41 30	737	45.86	71.60	49.46	22.42	47.33	9 3
Des Moines City.....	41 36	780	49.99	71.80	48.59	25.39	48.94	3 10
Dubuque.....	42 30	680	47.33	71.71	49.16	22.55	47.69	18 10
Keokuk.....	40 25	600	50.09	74.77	54.05	29.37	52.07	2 5
Muscatine.....	41 26	586	47.03	69.08	48.81	22.99	46.98	27 6

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Lati-tude.	Heig't Feet.	Spr'i'g	Sum- mer.	Au- umn.	Win- ter.	Year, Mean.	No. of years & mos.
KANSAS :	°	'	°	°	°	°	°	
Fort Leavenworth	39 21	896	53.69	75.24	54.35	29.35	53.16	39 11
Lawrence.....	38 58	850	53.43	75.82	53.08	31.64	53.49	7 9
Leavenworth City.....	39 15	896	50.87	74.24	52.02	28.69	51.45	7 6
KENTUCKY :								
Danville.....	37 40	900	56.28	75.58	58.56	37.84	57.07	12 7
Louisville.....	38 18	450	55.71	73.96	55.79	37.34	55.70	4 6
Newport Barracks.....	39 06	500	53.82	75.06	56.09	34.14	54.78	23 0
Paris.....	38 15	810	51.54	72.75	53.06	32.45	52.45	4 0
LOUISIANA :								
Baton Rouge.....	30 26	41	68.90	81.36	68.13	54.20	68.15	28 0
Monroe.....	32 31	100	71.53	80.95	59.30	43.87	63.91	10 0
New Orleans.....	29 56	25	69.37	81.08	69.80	56.00	69.06	32 9
MAINE :								
Bath.....	43 55	50	41.96	65.36	47.62	23.83	44.71	10 7
Brunswick.....	43 54	74	42.26	65.11	47.59	22.63	44.40	51 3
Portland.....	43 39	50	40.11	63.73	46.49	21.69	43.00	37 3
MARYLAND :								
Annapolis.....	38 58	20	52.33	75.71	57.53	35.95	55.38	13 10
Baltimore.....	39 16	36	53.01	75.08	57.04	34.50	54.91	36 0
Frederick City.....	39 24	274	51.10	73.40	54.76	33.11	53.09	15 6
MASSACHUSETTS :								
Amherst (College).....	42 22	267	44.17	67.58	47.99	24.15	45.97	17 6
Boston.....	42 21	82	45.61	68.68	51.04	28.08	48.35	38 5
Cambridge.....	42 23	60	44.93	69.47	50.45	26.96	47.95	48 5
New Bedford.....	41 39	90	44.80	66.95	52.27	30.21	48.56	58 1
Newburyport.....	42 48	46	42.45	66.69	49.96	24.91	46.00	6 1
Williamstown (Will. College).....	42 43	686	43.44	67.25	47.36	23.28	45.33	36 8
Worcester.....	42 16	528	45.01	68.16	49.96	25.67	47.20	31 9
MICHIGAN :								
Detroit.....	42 20	597	45.46	68.05	48.82	26.61	47.24	30 3
Fort Mackinac.....	45 51	728	37.06	62.26	44.92	19.84	41.02	27 6
Grand Rapids.....	43 00	780	44.69	69.75	48.55	24.62	46.90	11 3
Lansing.....	42 46	895	45.20	68.43	47.63	24.96	46.55	7 3
MINNESOTA :								
Fort Snelling.....	44 53	820	45.12	71.05	46.12	15.79	44.52	42 2
Minneapolis.....	44 53	856	40.12	68.34	45.33	12.87	41.67	6 2
St. Paul.....	44 56	800	41.29	68.03	44.98	15.09	42.32	8 5
MISSISSIPPI :								
Columbus.....	33 31	227	62.18	78.90	62.16	45.50	62.19	15 9
Jefferson Barracks.....	38 28	472	56.37	76.82	56.03	33.96	55.79	32 11
Natchez.....	31 34	264	65.49	79.81	65.46	50.43	65.30	15 5
Vicksburg.....	32 23	350	65.79	80.52	65.54	50.45	65.57	8 11
MISSOURI :								
St. Joseph.....	39 45	.....	52.80	74.74	51.12	34.32	53.24	2 1
St. Louis.....	38 37	481	55.09	76.12	55.88	32.90	55.00	41 0
MONTANA :								
Fort Shaw.....	47 30	6000	45.22	67.50	47.74	25.41	46.47	3 4
Heleua City.....	46 37	4150	33.76	70.28	48.94	19.16	43.04	1 7
NEBRASKA :								
Fort Kearney.....	40 38	2360	46.53	72.41	49.26	21.91	47.53	15 11
Omaha.....	41 15	1300	48.40	74.26	51.10	23.36	49.28	4 0
NEVADA :								
Fort Churchill.....	39 17	4284	52.45	75.18	54.36	34.55	54.13	7 10
NEW HAMPSHIRE :								
Concord.....	43 12	374	43.62	67.52	48.64	22.81	45.65	22 2
Hanover.....	43 42	530	40.87	65.15	44.76	19.17	42.49	20 0
Manchester.....	42 59	300	47.80	70.02	51.14	25.90	48.72	14 1
Portsmouth.....	43 05	38	44.02	66.99	47.88	25.15	46.01	9 11
NEW JERSEY :								
Burlington.....	40 04	60	49.71	72.01	54.81	31.22	51.94	13 3
Newark.....	40 44	35	47.86	70.35	53.04	30.75	50.50	24 5
Trenton.....	40 14	60	50.46	73.03	54.90	32.66	52.76	11 0
NEW MEXICO :								
Fort Craig.....	33 36	4576	61.86	80.10	59.88	39.62	60.37	13 10
Santa Fé.....	35 41	6846	50.06	70.50	51.34	30.28	50.54	18 6
NEW YORK :								
Albany.....	42 39	130	46.54	70.43	49.56	25.26	47.95	45 11
Auburn.....	42 55	650	44.57	68.43	48.30	25.88	46.80	28 0
Buffalo.....	42 53	600	42.92	67.73	50.33	26.58	46.89	12 7
Ithaca.....	42 25	417	46.48	68.29	49.51	28.86	48.29	20 10
Kingston.....	41 55	188	48.70	70.30	51.28	28.29	49.64	19 10
Malone.....	44 50	703	43.17	64.19	44.98	21.31	43.41	3 0
Newburgh.....	41 31	74	47.81	70.67	52.92	28.57	49.99	27 1

TABLES OF TEMPERATURE IN AMERICA—(*Continued*).

PLACES.	Lat-i-tude.	Heig't Feet.	Spri'g	Sum- mer.	Au-tumn.	Win- ter.	Year. Mean.	No. of years & mos.
NEW YORK—(<i>Continued</i>):	° °	°	°	°	°	°	°	
New York.....	40 50	25	48.26	72.62	54.54	31.93	51.83	21 8
Utica.....	43 05	473	44.77	67.17	48.33	24.71	46.25	27 2
West Point.....	41 24	167	49.27	72.24	54.11	30.26	51.47	46 5
NORTH CAROLINA :								
Chapel Hill.....	35 58	.....	58.85	76.80	60.46	42.92	59.76	20 0
Raleigh.....	35 48	317	56.92	77.24	59.79	40.14	58.52	2 11
OHIO :								
Cincinnati.....	39 06	540	54.13	75.24	55.21	34.28	54.72	36 8
Cleveland.....	41 30	643	46.28	69.68	51.67	28.32	49.99	17 1
Columbus.....	39 57	834	53.56	74.44	50.95	34.22	53.29	3 0
Hillsboro.....	39 10	1150	50.01	70.44	51.64	30.52	50.65	32 4
Kelley's Island	41 36	587	45.46	71.33	53.24	28.52	49.64	11 9
Marietta	39 28	670	51.98	71.29	52.85	32.84	52.24	49 10
Oberlin	41 20	800	46.46	70.62	51.59	27.52	49.05	8 5
Stenbenville.....	40 25	670	50.99	72.60	52.52	31.22	51.83	39 11
Toledo.....	41 40	604	46.90	70.20	50.83	28.88	49.20	13 10
OREGON :								
Astoria.....	46 11	52	48.72	59.52	52.41	39.35	50.00	18 3
Portland.....	45 30	45	50.12	67.72	54.85	40.23	53.23	2 0
PENNSYLVANIA :								
Alleghany.....	40 29	704	50.23	71.69	51.99	30.87	51.19	33 2
Gettysburg.....	39 49	624	49.83	71.62	51.19	29.88	50.63	24 2
Harrisburg.....	40 16	375	51.76	75.61	55.88	32.18	53.73	29 3
Philadelphia.....	39 56	36	50. 7	73. 0	54. 0	30. 5	52. 1	57 0
RHODE ISLAND :								
Newport.....	41 30	25	44.84	68.12	53.42	31.16	49.39	40 0
Providence	41 50	155	45.27	67.95	51.01	27.41	47.91	34 8
SOUTH CAROLINA .								
Aiken.....	33 32	565	61.32	77.36	61.96	45.82	61.61	8 8
Beaufort	32 26	14	62.47	80.67	.....	48.47	.....	1 5
Charleston.....	32 47	20	65.49	79.55	65.63	51.46	65.53	24 8
Columbia.....	34 02	315	61.95	77.89	62.79	45.48	62.03	4 11
TENNESSEE :								
Knoxville.....	35 56	1000	55.80	74.73	58.62	37.82	56.74	6 4
Lookout Mountain	35 00	1626	57.57	77.29	59.73	41.10	58.92	4 5
Memphis.....	35 08	262	60.86	79.53	60.32	42.12	60.71	11 3
Nashville.....	36 09	533	59.85	76.32	57.42	39.67	58.32	6 7
TEXAS :								
Austin.....	30 17	650	67.17	81.68	66.88	51.16	66.72	19 0
Galveston	29 18	30	69.35	83.73	70.92	53.51	69.38	3 1
San Antonio	29 25	600	70.48	83.73	71.56	52.74	69.29	2 4
UTAH :								
Great Salt Lake City.....	40 46	4260	49.93	73.57	53.56	30.38	51.86	9 0
VERMONT :								
Burlington.....	44 28	346	41.61	66.66	47.26	20.97	44.12	29 6
Middlebury.....	44 02	398	42.39	67.20	47.66	21.01	44.57	10 1
Montpelier.....	44 17	540	38.10	64.02	47.61	21.32	42.76	2 5
VIRGINIA :								
Alexandria.....	38 48	56	52.42	76.57	56.20	34.23	54.86	6 8
Fortress Monroe	37 00	8	57.34	77.07	61.92	41.77	59.52	45 5
Norfolk.....	36 51	20	56.50	76.53	61.43	41.57	59.01	25 0
Richmond.....	37 32	172	56.51	75.56	58.03	40.03	57.53	7 2
Staunton.....	38 09	1387	51.08	73.60	52.93	37.56	53.79	2 3
WASHINGTON TERRITORY :								
Fort Steilacoom.....	47 11	250	49.20	63.42	51.83	38.78	50.81	17 7
WEST VIRGINIA :								
Kanawha.....	38 53	.....	54.38	71.40	54.65	36.66	54.27	7 10
Romney.....	39 20	573	51.05	73.30	53.79	29.65	51.95	3 1
WISCONSIN :								
Green Bay.....	44 29	732	40 46	68.10	47.43	18.62	43.65	3 0
Janesville.....	42 41	780	44.75	70.43	48.25	20.84	46.07	8 6
Madison.....	43 05	1088	43.47	69.11	48.20	20.84	45.40	9 3
Milwaukee.....	43 04	604	43.04	67.02	48.96	24.00	45.75	26 7
WYOMING :								
Fort Bridger.....	41 20	6656	38.75	62.98	42.56	20.81	41.27	10 6
Fort Laramie.....	42 12	4472	46.93	72.59	49.39	29.31	49.56	17 9

NOTE.—The last column indicates the number of years covered by the observations. The temperatures are by the standard of Fahrenheit's thermometer.

The figures in the second column indicate the elevation above the sea-level of each place named in the table.

II.—NORTH AND SOUTH AMERICA.

NOTE.—The sign — indicates a temperature below Zero.

PLACES.	Lat-i-tude.	Heig't Feet.	Spring.	Sum- mer.	Au-tumn.	Win- ter.	Year.	No. of Years and Mos.
BAHAMA ISLANDS :	° /		°	°	°	°	°	
Nassau.....	25 05	80	78.62	84.50	80.55	74.70	79.59	3 11
BERMUDA ISLANDS :								
Bermuda.....	32 23	.....	65.19	77.43	72.80	62.42	69.46	12 9
BRAZIL :								
Rio de Janeiro.....	—22 54	.....	77.81	72.37	76.09	82.45	77.18	12 0
BRITISH NORTH AMERICA :								
Boothia Felix.....	69 59	.....	— 5.30	38.04	9.69	—27.71	+ 3.68	2 6
Northumberland Sound.....	76 52	.....	— 3.18	33.12	4.15	—34.35	— 0.07	1 0
BUENOS AYRES :								
Buenos Ayres	—34 37	.....	64.50	52.60	60.66	73.40	62.79	1 6
CARIBBEAN ISLANDS :								
Antigua.....	17 08	.....	77.77	80.63	81.73	77.37	79.38	1 0
Guadaloupe.....	15 59	.....	78.21	81.26	80.43	76.32	79.05	3 0
St. Thomas.....	18 21	.....	81.91	82.79	82.88	80.51	82.02	1 11
St. Vincent.....	13 10	.....	80.81	82.16	82.40	79.70	81.27	8 0
CHILI :								
Valparaiso.....	—33 02	.....	61.42	56.82	61.54	.....	.....	1 6
COSTA RICA :								
San José	9 54	3772	71.68	69.17	67.97	68.32	69.28	4 1
CUBA :								
Havana.....	23 09	.....	78.88	83.94	79.73	73.66	79.05	11 3
ECUADOR :								
Quito.....	— 0 14	8970	60.26	60.08	63.50	59.72	60.89	2 3
GREENLAND :								
Godthaab.....	64 10	.....	23.26	40.62	29.14	14.14	26.79	14 6
Upernivik.....	72 47	.....	+ 6.35	38.07	20.22	—12.47	13.04	5 0
GUATEMALA :								
Guatemala.....	14 35	4961	68.00	67.28	66.03	63.72	66.26	4 0
GUIANA (BRITISH) :								
Demerara.....	6 45	.....	81.17	81.33	81.33	79.00	80.71	1 6
GUIANA (DUTCH)								
Paramaribo.....	5 44	.....	79.33	80.51	82.73	78.64	80.30	2 0
HONDURAS :								
Belize.....	17 29	.....	80.31	83 18	80.50	76.00	80.00	1 0
ICELAND :								
Reikjavik.....	64 09	.....	37.04	53.54	37.94	29.18	39.43	14 6
JAMAICA :								
Kingston.....	18 00	50	78.07	81.09	79.75	76.16	78.77	1 0
MEXICO :								
Matamoras.....	25 49	55	75.94	84.97	76.98	64.29	75.54	9 2
Mexico City.....	19 27	7665	64.30	63.51	59.90	56.68	61.10	3 11
Vera Cruz.....	19 12	26	77.00	81.92	78.26	70.88	77.02	13 0
NEW BRUNSWICK :								
St. John	45 22	135	36.83	57.59	44.97	21.05	40.11	7 0
NEWFOUNDLAND :								
St. Jolins.....	47 34	170	36.75	57.52	45.45	25.07	41.20	7 1
NEW GRANADA :								
Aspinwall.....	9 21	6	79.70	79.22	78.71	78.88	79.13	5 10
Bogota	4 36	8863	59.54	59.54	58.10	59.18	59.09	1 4
NOVA SCOTIA :								
Halifax	44 39	8	38.82	61.72	48.74	25.28	43.64	10 6
ONTARIO :								
Hamilton.....	43 15	300	44.34	69.79	50.45	27.55	48.03	13 6
Toronto.....	43 39	342	40.73	64.99	46.90	24.07	44.17	31 0
PERU :								
Lima.....	—12 03	530	78.44	68.06	69.14	77.60	73.31	2 0
PORTO RICO :								
Porto Rico.....	18 29	.....	79.00	86.89	81.56	78.05	81.37	5 0
PRINCE EDWARD ISLAND :								
Charlottetown	46 12	.....	39.00	65.78	47.59	23.34	43.93	1 0
QUEBEC :								
Montreal	45 31	57	43.71	70.77	46.94	17.19	44.65	27 0
Quebec.....	46 49	300	38.63	65.34	43.97	13.32	40.31	10 0
SAN DOMINGO :								
San Domingo.....	18 29	.....	85.56	79.25	78.40	82.63	81.46	1 0
URUGUAY :								
Montevideo.....	—34 54	68.00	57.33	64.67	77.33	66.83	1 0
VENEZUELA :								
Caracas.....	10 31	2900	71.65	73.00	72.71	69.71	71.77	1 2

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[From the United States Official Postal Guide, October, 1879.]

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* Prepayment optional in case of country marked with a star, embraced in the Postal Union Treaty of 1878. When not prepaid, double rates are collected.

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Africa, French, Portuguese, & Spanish Possessions.....	*5	2	Liberia.....	*5	2
Amoy.....	*5	2	Luxemburg.....	*5	2
Argentine Republic.....	*5	2	Macao.....	*5	2
Australia, except New South Wales, Victoria, & Queensland.....	5	2	Madagascar.....	23	6
Austria.....	*5	2	Madeira.....	*5	2
Azores.....	*5	2	Malta.....	*5	2
Balearic Isles.....	*5	2	Manila.....	*5	2
Belgium.....	*5	2	Martinique.....	*5	2
Bermuda.....	*5	2	Mauritius.....	*5	2
Bolivia, British Mail.....	17	4	Mexico.....	*5	2
Borneo.....	*5	2	Moldavia.....	*5	2
Brazil.....	*5	2	Monaco.....	*5	2
British Columbia.....	3	1	Montenegro.....	*5	2
Buenos Ayres.....	*5	2	Morocco.....	*5	2
Bulgaria.....	*5	2	Morocco, except Spanish West Coast.....	15	4
Burinah, British Mail.....	*5	2	Nassau, N. P.....	3	2
Canada.....	3	1	Natal.....	*5	2
Canary Islands.....	*5	2	Netherlands.....	*5	2
Canton.....	*5	2	New Brunswick.....	3	1
Cape of Good Hope.....	15	4	New Foundland.....	*5	2
Carthagena.....	13	4	New Grenada, direct Mail.....	5	2
Ceylon.....	*5	2	New South Wales, dir. Mail.....	12	2
Chili, British Mail.....	17	4	New Zealand, direct Mail.....	12	2
China, <i>via</i> San Francisco.....	5	2	Nicaragua, direct.....	5	2
Cochin China.....	*5	2	Norway.....	*5	2
Colombia, U. S. of.....	*5	2	Nova Scotia.....	3	1
Costa Rica, Western Ports.....	5	2	Panama, direct Mail.....	5	2
Cuba.....	*5	2	Paraguay.....	17	4
Curaçoa.....	*5	2	Persia.....	*5	2
Cyprus.....	*5	2	Peru.....	*5	2
Denmark.....	*5	2	Philippine Islands.....	*5	2
Ecuador.....	20	2	Poland.....	*5	2
Egypt.....	*5	2	Porto Rico.....	*5	2
England.....	*5	2	Portugal.....	*5	2
Faroe Islands.....	*5	2	Prince Edward Island.....	3	1
Fiji Islands, direct, <i>via</i> San Francisco.....	5	2	Queensland.....	12	2
Finland.....	*5	2	Roumania.....	*5	2
France.....	*5	2	Russia.....	*5	2
French Colonies.....	*5	2	St. Croix.....	*5	2
Gambia.....	*5	2	St. Domingo.....	13	6
Germany.....	*5	2	St. Helena, British Mail.....	15	4
Gibraltar.....	*5	2	St. Thomas.....	*5	2
Gold Coast.....	*5	2	Salvador.....	*5	2
Great Britain.....	*5	2	Sandwich Islands.....	6	1
Greece.....	*5	2	Scotland.....	*5	2
Greenland.....	*5	2	Servia.....	*5	2
Greytown, British Mail.....	13	4	Shanghai.....	*5	2
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Guatemala, direct Mail.....	10	2	Sierra Leone.....	*5	2
Guiana, British, French, and Dutch.....	*5	2	Singapore.....	*5	2
Havana.....	*5	2	Spain.....	*5	2
Hawaiian Kingdom.....	6	1	Sumatra.....	*5	2
Hayti, by direct steamer.....	5	2	Surinam.....	*5	2
Hindostan.....	*5	2	Sweden.....	*5	2
Honduras.....	*5	2	Switzerland.....	*5	2
Hong Kong.....	*5	2	Tangier.....	*5	2
Hungary.....	*5	2	Tripoli, Italian Mail.....	*5	2
Iceland.....	*5	2	Tunis, Italian Mail.....	*5	2
India, British Mail.....	*5	2	Turkey.....	*5	2
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Jamaica.....	*5	2	Vancouver's Island.....	*5	2
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as revised under Act of March 3d, 1879.

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2. Seeds transmitted by the Commissioner of Agriculture, or by any member of Congress, procured from that department.

3. All periodicals sent to subscribers within the county where printed.

4. Letters and packages relating exclusively to the business of the Government of the United States, mailed only by officers of the same, publications required to be mailed to the Librarian of Congress by the copyright law, and letters and parcels mailed by the Smithsonian Institution. All these must be covered by specially printed "penalty" envelopes or labels.

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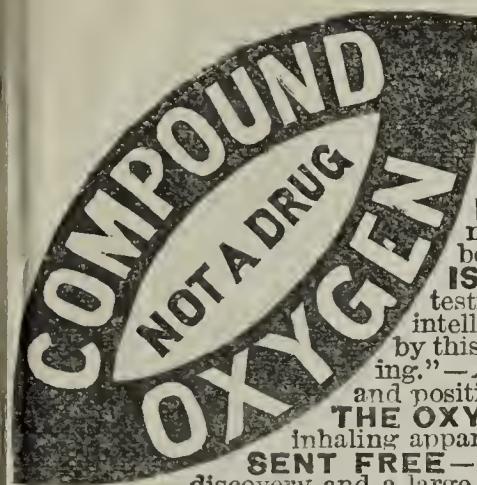
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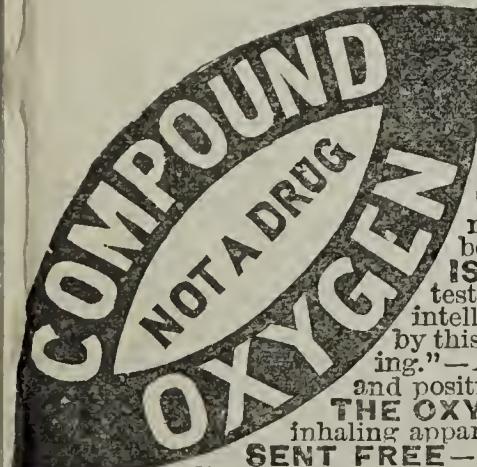
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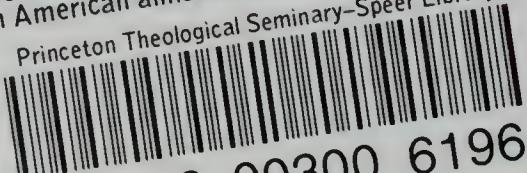
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